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Fall 1934 + + Spring 1935 GENERAL CATALOG



ORDERING INFORMATION

ORDER EARLY. Shipment will be made whenever stock may be shipped safely. Early orders will

receive first attention and you are assured of receiving the best stock available.

Packages under 35 lbs. should be shipped by mail. It is the most economical and service is quick. Packages over 35 lbs. are cheaper by express and also quick reliable service. Shipments of several hundred pounds are more economical by freight. Unless instructed we ship by the method which appears best to meet the requirements of the individual shipment.

Postal charges should be included in your remittance. Otherwise we are obliged to ship C. O. D., which

bears an additional charge of from 12 cents and up, depending upon the amount of the collection.

The following tables will guide you to the amount of transportation charges to include for your shipment. Although we are unable to pack to these exact weights we will refund any amount unused in cases where we are able to pack under the weights listed.

SHIPPING WEIGHTS

EVERGREEN TREES

DECIDUOUS SHRUBS

8-12	inches-10 ll	os. 2—3	ft.—45 lbs.
12 - 18	inches-20 lb	os. 3—4	ft.—60 lbs.
	1 1 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		

18—24 inches—Each 3 lbs. Three 6 lbs. Each 5 lbs. Three 11 lbs. 2-3 ft.

18—24 inches—25 lbs.

SHADE TREES

ROSES

45	ft.—	10	lbs.	
56	ft	14	lbs	

3 Roses—4 lbs.

PERENNIALS AND ROCK PLANTS

Add 10 % to cost of plants, which is a close average. We will add additional plants or refund any unused amount.

PARCEL POST RATES

TARGEL TOST RATES									
Shipping Weight	Local Zone	Zones 1 and 2 Not over 150 Mi.	Zone 3 151 to 300 Mi.	Zone 4 301 to 600 Mi.	Zone 5 601 to 1000 Mi.	Zone 6 1001 to 1400 Mi.	Zone 7 1401 to 1800 Mi.	Zone 8 over 1800 Mi.	
1 Lb.	7c	8c	9c	10c	11c	12c	14c	15c	
2 Lbs.	8e	10c	11c	14c	17c	19c	23c	26c	
3 Lbs.	8c	11c	13c	17c	22c	26c	32c	37c	
4 Lbs.	9c	12c	15c	21c	27c	33c	41c	48c	
5 Lbs.	9c	13c	17c	24c	33c	40c	50c	59c	
6 Lbs.	10c	14c	19c	28c	38c	47c	59c	70c	
7 Lbs.	10c	15c	21c	31c	43c	54c	68c	81c	
8 Lbs.	11c	16c	23c	35c	49c	61c	77c	92c	
9 Lbs.	11c	17c	25c	38c	54c	68c	86c	\$1.03	
10 Lbs.	12c	18c	27c	42c	59c	75c	95c	1.14	
11 Lbs.	12c	19c	29c	45c	64c	82c	\$1.04	1.25	
12 Lbs.	13c	21c	31c	49c	70c	89c	1.13	1.36	
13 Lbs.	13c	22c	33c	52c	75c	96c	1.22	1.47	
14 Lbs.	14c	23c	35c	56c	80c	\$1.03	1.31	1.58	
15 Lbs.	14c	24c	37c	59c	86c	1.10	1.40	1.69	
16 Lbs.	15c	25c	39c	63c	91c	1.17	1.49	1.80	
17 Lbs.	15c	26c	41c	66c	96c	1.24	1.58	1.91	
18 Lbs.	16c	27c	43c	70c	\$1.02	1.31	1.67	2.02	
19 Lbs.	16c	28c	45c	73c	1.07	1.38	1.76	2.13	
20 Lbs.	17c	29c	47c	77c	1.12	1.45	1.85	2.24	
25 Lbs. 30 Lbs. 35 Lbs. 40 Lbs. 50 Lbs.	19c 22c 24c 27c 32c	35c 40c 46c 51c 62c	57c 67c 77c 87c \$1.07	94c \$1.12 1.29 1.47 1.82	$ \begin{array}{r} 1.39 \\ 1.65 \\ 1.92 \\ 2.18 \\ 2.71 \end{array} $	$ \begin{array}{r} 1.80 \\ 2.15 \\ 2.50 \\ 2.85 \\ 3.55 \end{array} $	$egin{array}{c} 2.30 \\ 2.75 \\ 3.20 \\ 3.65 \\ 4.55 \\ \end{array}$	2.79 3.34 3.89 4.44 5.54	
60 Lbs. 70 Lbs.	37e 42c	73c 84c	$\frac{1.27}{1.47}$	$2.17 \\ 2.52$	$\begin{array}{ c c }\hline & 3.24 \\ 3.77 \\ \hline \end{array}$	$4.25 \\ 4.95$	$\begin{array}{c} 5.45 \\ 6.35 \end{array}$	6.64 7.74	

EXPRESS RATES

Supplied by American Railway Express representative

 				<u> </u>	
Shipping	Up to	51 to	151 to	301 to	501 to
Weight	50 Mi.	150 Mi.	300 Mi.	500 Mi.	600 Mi.
 5 Lbs.	35c	37c	41c	48c	52c
10 Lbs.	35c	37c	41c	48c	52c
15 Lbs.	35c	43c	49c	59c	66c
 20 Lbs.	37c	49c	56c	70c	79c
25 Lbs.	40c	54c	64c	82c	93c
35 Lbs.	43c	65c	79c	\$1.03	\$1.19
 45 Lbs. 55 Lbs. 75 Lbs.	$\frac{52c}{57c}$	$\frac{76c}{88c} = \frac{100}{100}$	$\frac{94c}{\$1.09}$	$\frac{\frac{1.26}{1.48}}{1.92}$	$-\frac{1.46}{1.72} \\ -\frac{2.26}$
 95 Lbs. Lbs. and over	79c	$\frac{1.33}{1.39}$	$\frac{1.69}{1.76}$	$\frac{2.36}{2.47}$	

FREIGHT RATES

Definite schedule cannot be supplied. Following is only approximate

	100 Miles	200 Miles	300 Miles	500 Miles	750 Miles
Per 100 lbs	\$0.44	\$0.71	\$1.00	\$1.45	\$1.83

STAMPS—Stamps may be sent in payment of merehandise for amounts under one dollar, but we prefer that remittances be made by P. O. Money Order. If stamps are used, please send only ordinary types, not air mail or special delivery.



HARDY EVERGREEN TREES

For Permanent Beauty and Grace

Shipped to you direct from our own fields, freshly dug. Buy direct and save the mail order house profit.

ARBORVITAE-Thuya

Occidentallis Hoveya — Round headed globe shaped form. A bright green during summer changing to a darker shade in winter. A very splendid tree. 2 ft. balled specimens, \$1.75 ea. Shipping wt. 40-45 lbs.

Occ. Hills Pyramidal — Narrow pyramidal form. Rich deep green in color, the foliage forming in dense whorls. Very hardy and long lived. We highly recommend this tree even for the colder sections. 2-3 ft. \$1.25.

Pyramidalis—Perhaps the best known pyramidal tree and always a great favorite. Narrow and compact, reaching a maximum height of 12-15 ft. and seldom more than 2 ft. through. Very little pruning is ever required to keep them in perfect shape. 2-3 ft. \$1.25; 3-4 ft. \$1.75.

Tricolor (Thuya Lobbi) — Erect pyramidal form. The foliage is brightly variegated gold, yellow and green during the spring and summer months changing to a full rich green in fall and winter months. A very beautiful and graceful type. 2-3 ft. **\$1.50**; 3-4 ft. **\$2.25**.

Orientalis Aurea (Berkman's Golden Arborvitae)—Low compact form with intensely golden foliage. Very hardy and perhaps the best of all dwarf trees. Growth is very slow, but will finally attain a height of 4-5 ft. 8-10 inches, 50c; 12-15 in. specimens, \$1.25.

Baker's Golden Arborvitae—Similar to Berkman's except it is larger growing and somewhat darker in color. 12-15 inches, **\$1.25**.

Beverleyensis — Erect columnar type with real golden foliage. A close relative and very

similar foliage to the two preceding varieties. It is the best of the golden pyramid forms of the Arborvitaes. 2-3 ft. **\$1.25**.

CEDAR (Cedrus)

Deodara (Himalaya Cedar) — A very rapid growing tree with loose, open branches that gracefully droop at the tips. The foliage is a rich silvery blue green. One of the most handsome trees grown and is particularly desirable as a lawn specimen or is used very effectively in wide parkings. 12-15 inches, **50c**, or large specimens, 5-6 ft., **\$2.50**.

CRYPTOMERIA

Elegans—Fine dense, bronze green foliage. which takes on a decided reddish hue during the winter months. Somewhat tender and should be planned for the more sheltered location. 15-18 inches, **75c.**

CUPRESSUS (Cypress)

Sempervirens (Italian Cypress)—A very slender tree with branches all growing upright along the trunk. Very rapid growing and will do well in light soil. It is somewhat tender and should not be planned for exposed windswept positions. 2-3 ft. plants, 75c each.

CHAMAECYPARIS

Alumi (Blue Cypress)—Upright, symetrical, compact growth. The foliage is a rich blue. It is deservedly the most popular tree planted along the coast region. It will thrive in any good drained garden loam, preferring a sunny location. Our enormous stock of these enables us to offer exceptionally low prices in top grade material. 2-3 ft. 75c; 3-4 ft. \$1.25.

Erecta Viridis—Similar to the above except that it is light green in color. Somewhat more difficult to transplant. 2-3 ft., \$1.50.



JUNIPER PFITZERIANA

Especially desirable for covering large, sunny banks. Plant 5 to 6 feet apart.

Filifera (Thread Cypress)—Dwarf tree with drooping thread-like branches. A very desirable form most effectively used in the foreground of porch entrances or in connection with rockery plantings. Truly belonging to the aristocrat class. 18-24 inches, \$2.00.

Lawsoniana (Lawson Cypress)—A graceful tree with drooping branches. The color is variable, ranging from blue to green. A thoroughly hardy type and desirable where a tree of 20 to 25 feet is desired. 2-3 ft. trees, \$1.25.

Lawson's Stewartii Aurea—Truly a beautiful tree. Similar to the Alumi Cypress in habit of growth, the foliage is a most beautiful golden with the branches nearly flat along the trunk. Include at least one specimen of this tree in your planting. 15-18 inches, \$1.00; 2-3 ft., \$1.50.

Wisseli—Another aristocrat. Rich steel blue foliage forming in whorls along the branches. The tree is narrow and of low pyramidal growth. An outstanding species. 3-4 ft. **\$3.00**.

Obtusa Aurea (Hinoki Cypress)—The true Japanese cypress. Of spreading habit, fan-



AMERICAN ARBORVITAE

shaped graceful branches with golden green foliage. An exceedingly handsome tree. 18 to 24 inches, \$1.50.

Obtusa Crypsie—Quite similar to the above. The foliage is more open and drooping, attaining greater breadth and less height. 18-24 inches, \$1.50.

RETINISPORA

Ericoides—Low round headed, dense growing tree to about 4 ft. Very soft and feathery foliage which builds up in mound shape. A grass green in summer, turning to bronze in winter. 2-3 ft. sheared specimen plants, \$1.50.

Pisifera (Sawara Cypress)—Green flat foliaged tree of upright growth. Its foliage is dense and of a bright pleasing color. 3-4 ft. \$1.50.

Pisifera Aurea (Golden Sawara)—Same as above except the foliage is tinged with yellow. 18-24 in. \$1.00; 2-3 ft. \$1.50.

Plumosis Aurea (Golden Plume Cypress)—Delicate, graceful, feathery foliage tinged with gold. Very dense but upright growth. A useful subject for tub use or foreground planting. 18-24 in. \$1.25; 2-3 ft. \$1.75.

Squarosa (Moss Cypress)—Densely compact, light grey foliage. Similar in habit of growth as above, and same price.

Thyoides Aurea — Dwarf golden variegated tree. Very showy and useful in group planting with other evergreen trees. 18-24 inches, \$1.50.

HEMLOCK (Tsuga)

Mertensiana—Soft yew-like foliage. A splendid plant to shear into almost any desired shape. Often used in hedges where it forms a dense rich green screen. 3-4 ft. \$1.50.

JUNIPER

Excelsa Stricta (Spiny Greek)—Dense conical head and beautiful blue green foliage. Rather slow growth but will attain a height of 7 or 8 feet. Trims nicely and may be used as a low specimen. 12-15 in. 75c; 2-3 ft. \$2.00.

Hibernica (Irish Juniper)—Slender, compact, columnar. Sharp silver grey needles. An old favorite in the column types. Very hardy. 2-3 ft. 75c; 3-4 ft. \$1.50.

Virginiana (Red Cedar)—Compact pyramidal growing tree, the foliage is bright green during the summer, turning to a reddish hue during the winter months. A very hardy type that stands well on poor or gravelly soil. 3-4 ft. \$1.50; 4-5 ft. \$2.50.

Kosteriana (Koster's Juniper)—A semi-prostrate form with dense short needled foliage. One of the best for use in group facings. 2-3 ft. \$1.50; heavy specimens, \$2.50.

Pfitzeriana (Pfitzer's Juniper) — A fine spreading or prostrate form. Fine for banks or slopes or in rockeries. Will stand very dry or exposed places. 2-3 ft. **\$1.50**.

Sabina (Sabin's Juniper)—Similar to Pfitzer, the foliage being more open and not as rugged in character. 2-3 ft. **\$1.50**.

Sabina Variegated—A variegated form of the above. A very attractive plant and showy in a planting. 18-24 in. \$1.50.

PINE (Pinus)

Mugho—A slow growing tree with many dense branches arising from the base and forming a round headed bush. It is strictly dwarf and one of the finest trees for use in the foreground of an evergreen planting or borders or hedges. 18-24 in. \$1.50.

SPRUCE (Picea)

Pungens Glauca (Colorado Blue Spruce)—The most popular of all specimen trees. Always hardy and of slow uniform growth. 24-30 in. \$2.50

Koster's Blue Spruce—A very blue form of the above. This type is grafted from exceptionally blue trees and the finest to be had. You can be assured of planting something really excellent in buying these. Well shaped, 12-15 in. **\$1.75.**

TAXUS (Yew)

Baccata (English Yew)—Erect pyramidal in form, rich dark green foliage that is very attractive, and bright red berries in the fall. One of our finest forms. It is long lived and very easy to keep in fine trim the year round. 2-3 ft. \$2.00; 3-4 ft. \$2.50.

Baccata Fastigiata (Irish Yew)—Very dense columnar type. The branches all growing up straight parallel with the trunk. Of easy culture but very slow growth. Another of the real aristocrats. 18-24 in. \$1.50.



COLORADO BLUE SPRUCE

BROAD LEAVED EVERGREENS

We are vitally interested in the success of every plant purchased from us. We want your business this year, we want it next year, and every year. If a plant is improperly used it will not be successful, you will not be pleased, we lose your business.

Therefore we are glad to have you write to us and submit your problem. Make a drawing, showing the dimensions of your grounds, size of buildings, etc., and let us work out a planting scheme. There is no charge but we want you to have success, to be pleased and buy again and again from us.

ABELIA

Grandiflora—Dark glossy green leaves and pink tubular shaped flowers cover the plant from July to Christmas. A splendid shrub and perfectly hardy throughout the coast region. Each 35c, 3 for \$1.00.

ANDROMEDA

Pieris Japonica—A fine compact shrub to about 3 ft, with bright glossy foliage. The pink flower buds set in the fall, remaining throughout the winter, when they open into a beautiful raceme of white similar to Lily of the Valley. One of the best. Either sun or shaded position. 12-15 in. **\$1.00**.

AUCUBA

Japonica — We grow both variegated and plain green leaved. Large glossy, laurel-like leaves, growing to a height of 4-5 ft. Large berries set during the fall, ripening to a bright red in early spring. Use in shaded location. 35c each, 3 for \$1.00.

BARBERRY

Buxifolio—Dwarf compact shrub with foliage resembling boxwood. Very neat in appearance and covered with bright yellow flowers in the early spring. 35c each, 3 for \$1.00.

Wilson — Semi-evergreen form. Produces masses of pinkish colored berries in fall. Very useful for massing where a height of 24 to 30 inches is required. A very showy form. **Ea. 50c.**

BOXWOOD

Sempervirens — Common box. Trimmed and sheared to perfect specimens. One of the oldest of ornamental shrubs and one of the best. Very slow of growth and a richness and dignity to its character that is not duplicated. Invariably found in all well planned home plantings. 18-24 in. \$1.50.

Suffruiticosa — Dwarf Boxwood. Smaller leaved and even slower growth than the preceding variety. For neat borders, especially the formal gardens, it is the best plant we know. 6-8 inch globes, **25c**; 4-6 inch globes, **15c**.

BROOM

Spanish (Spartum Juncium)—Tall growing reed-like branches with fragrant yellow flowers all summer on the end of the branches. 2-3 ft. **75c.**

Genista Scoparius Andreanus—A variety of the Scotch broom. Pea-shaped yellow flowers with the side or fall petal a deep red. A rapid grower to about 6 feet. 24-30 in: 35c, 3 for \$1.

CAMELLIA

Always a great favorite with its dark glossy leaves and wax-like flowers of pink, red or white. Planted in groups in the grounds, they make a most beautiful display. 12-15 in. plants, \$1.00; 24-30 in. specimens, \$2.50.

BUY DIRECT FROM GROWER, THE MOST FOR YOUR MONEY



LAURISTINUS

COTONEASTER

Francheti—Tall growing shrub with loose, open and arching branches. Leaves are an attractive light green. Masses of orange red berries are produced through the fall months.

Flocosa—A lower more slender growing variety. Particularly useful in banks or rockeries. Small bright red berries.

Humifusa—Trailing or vine form. One of the more recent introductions. It is splendid to trail over rock walls or to use on a steep bank.

Pannosa—An erect tall growing variety with greyish leaves and small red berries. A very attractive type but not quite as hardy as the older variety Francheti.

Microphylla—Low prostrate form, valuable and attractive for covering banks or often used by the side of steps up a bank.

All varieties in strong 2-yr. plants, 35c, 3 for \$1.00.

Note-Also see deciduous forms under that heading.

DAPHNE

Odorata—This sweet scented shrub is one of the finest plants grown. The leaves are large and leathery, usually with a white marginal border. Growth is quite slow up to 4 to 5 feet. Pink very sweet scented flowers in March. Should be used in a sheltered location in full sun. 2-yr. plants, 50c each.

Cneorum—A real dwarf form with small clustered leaves. Each branch bearing a cluster of pink fragrant bloom. A valuable plant for the rock garden, growing best in half shade.

EUONYMOUS

Japonica—Dark glossy green leaves similar to laurel but much smaller. Very useful to use on north side of building or in narrow spaces against a building where it will follow right up a wall. 2-yr. plants, 35c each.

FIRETHORN (Pyracanthea)

Coccinea Lalandi—Thorny, tall growing shrub producing great clusters of orange red berries through the fall months. A very attractive and popular shrub.

Yunnanensis—Many branched form with dark glossy leaves and clusters of crimson berries. Much lower growing variety than the Lalandi and smaller berries. Each 35c, 3 for \$1.00.

HEATHER (Erica)

Carnea (Mediterranean Hybrid)—Low compact shrub seldom growing more than 12 inches in height. The plant is completely covered with bloom during the winter months until new growth begins in April. The most popular form of the heathers. 35c each, 6 for \$1.75.

Bell (Dabocia Polifolia)—Spikes of purple bells profusely born throughout the summer, to a height of 12-15 inches. 50c each, 3 for \$1.40.

Stricta (Corsican Heather)—A rigid upright form that bears its flowers during July and August. The flower pods remain on the plant during the winter months, giving the plant a very pleasing coloring. Strong 4-yr. plants, 50c each.

HOLLY

English—Grafted plants that are guaranteed berry producing. We offer either variegated leaved or the plain green. 2-3 ft. specimens, well shaped, \$2.50; 18-24 in. \$1.50.

HONEYSUCKLE LONICERA

Nitida—Small evergreen leaves, shiny waxy green born by arching branches in a very pleasing effect. Or the plant may be sheared into nice compact plants like boxwood. Strong 15-18 in. plants, 50c each.

KALMIA

Latifolia (Calico Bush)—Of the Rhododendron family but of slower growth. Blooms about the same time with its trusses of pink flowers. A plant of high order deserving a place in every well planned garden. 12-15 in. **\$1.50**.

LAUREL

English—For a hedge of 5-6 ft., laurel is one of the best plants known. It will thrive in any well drained place and form a complete screen. Also very useful where large background plants are needed. Strong field plants for hedging, 25c each, \$2.50 per 12. Heavy 2-ft. plants, 50c each. Note—Hedge sizes may be shipped during the winter months safely, bare roots and packed in moss, thereby saving on shipping weight.

Portugal (Prunus Lusitanica)—Slower growing than the English Laurel. Rich green foliage contrasted by its red leaf stocks make it very attractive. **Each 50c, 3 for \$1.40.**

LAURISTINUS (Viburnum)

Tinus—Dense growing shrub 5-6 ft. The pink bloom buds set during the fall and remain over the winter when they open into beautiful white heads. **Each 30c.**

MAGNOLIA

Grandiflora—A tree to 15-18 ft. in height. Very large leaves and enormous white to lavender flowers in June. This is the true southern Magnolia. 3-4 ft. well developed trees, \$3.00.

PHOTINEA

Glabra—Shrub 4-5 feet in height, dark glossy leaves with red leaf stalks. New growth in spring is of a brilliant red hue. 24-30 inch plants, **75c each**.

LIGUSTRUM

Ovalifolium Aurea (Golden Privet)—Bright golden variegated foliage. A very fine and useful shrub that will attain a height of about 5-6 ft. Stands trimming well and all types of soil in the full sun. 2-3 ft. plants, 50c each; 18-24 inches, 35c each.

LEUCOTHEA

Catesbeia—A shrub to about 3 feet. Pointed glossy leaves that take on a brilliant red hue during the winter. A relative of the Rhododendron family and very useful planted in connection with it. White flowers along the stem similar to Lily of the Valley. 12-15 in. plants, \$1.00.

RHODODENDRONS



BROAD LEAVED EVERGREENS—

Continued

SKIMMIA

Japonica—A low compact plant with heavy dark green leaves and clusters of bright red berries in the winter on the female plants. Height about 2 ft. Shade loving. Both male and female plants should be planted to insure bearing. 9-12 in. \$1.00. Either sex.

STRANVAESIA

Davidiana—Pale pink flowers and clusters of red berries. An excellent subject for massing. Bright crimson leaves mixed with the green, appear on the plant at all times. 18-24 in. **75c.**

VIBURNUM

Rhytidophyllum — Long light green leaves. Flower buds similar to Lauristinus followed by bright red berries in August. A splendid shrub to about 6-7 ft. for the shaded location. 2-3 ft. plants, \$1.50 each.

NOTE—For more than twenty years we have grown perhaps the largest variety of ornamental trees in the Northwest. We have endeavored to list the most popular varieties in use in general landscape work. Should you be interested in other varieties or sizes than those listed, we invite your inquiry and will gladly quote prices.

Strong, healthy, vigorous plants grown right and handled right will be shipped to you direct from our own fields. Your dollar buys more

shipped with original ball of earth burlapped. Not prepaid. See shipping instructions.

RHODODENDRONS

that doesn't contain any lime is beneficial. Supply new plants with plenty of moisture the first year. Keep weeds out by

shallow cultivation, being care-

ful not to disturb the roots.

Hybrid Seedlings—Rhododendrons grow well from seed and make fine plants, but may come any color. For a group they are just the thing. Medium size, mixed colors, 9-12 in., 2 for 75c, 6 for \$2.00. Landscape size, \$1.50 each, 6 for \$8.50. Particular color cannot be selected from this group.

Cutting Grown—Separate colors of pink, lavender or red, pink and lavender. 8-12 in. plants, \$1.00 each. Red varieties, \$2.50 each.

Named Varieties—We offer some of the finest varieties known.

The following plants are all well set with flower buds and will make a fine display the first season.

Princess Alice—Deep bink fading to rose. **\$3.50 to \$6.00.**

Caractatus—Rich purplish crimson. \$3.00 to \$4.50.

Dr. Dresselhuys—Full deep red. \$3.00 to \$4.50. Fatuosum Fl. Pl.—Double mauve. .\$4.00.

F. D. Godman—Dark red. \$3.00 to \$4.00.

Lady Clermont—Rosy scarlet, blotched red. \$3.00 to \$4.00.

Lord Roberts—Dark red, black spots. \$3.00 to \$3.50.

Mrs. C. S. Sargent—Rosy pink. \$3.00 to \$5.00. Pink Pearl—Rose pink. \$3.50 to \$5.00.

Roseum Elegans—Rose. \$2.50 to \$4.50. Boule de Niege—Pure white. \$2.50 to \$3.50.

ANNUAL AND BEDDING PLANTS IN SEASON



AZALEA ALTACLARENSE



AZALEA MOLLIS



AZALEA HINODEGIRI (Dwarf Evergreen)

EVERGREEN FORMS

Amoena—Low dense shrub with small shiny leaves. Semi-double, wine red flowers which completely cover the plant when in bloom. 3-yr. plants, 50c each, 6 for \$2.75. Shipping wt. each, 4 lbs.

Hexe—Dark crimson flowers and somewhat larger leaves than Amoena and of more upright growth. 3-yr. plants, **50c each**, **6 for \$2.75**. Shipping wt. each, 4 lbs.

Hinodegiro — Single bright scarlet flowers and a most profuse bloomer. Our most popular variety and perhaps the best for this region. Plant them in groups or use them as a border and even the first year you may expect a mass of bloom. 6-8 in. plants, 50c each, 6 for \$2.75. Wt. 4 lbs. 10-12 in. plants, \$1.25. Wt. 12 lbs.

Macrantha — A medium growing evergreen type with wonderful deep salmon blossoms of great size. Single bloom. Does well in a mild climate. 6-in. plants, \$1.00 each. Shipping wt. each, 4 lbs.

Ledifolia Alba—Large single, fragrant white flowers. Late blooming. Grey green foliage and large leaves. A very beautiful form. Not

AZALEAS

A Specialty With Us

For years we have specialized in the growing of this beautiful shrub. We believe that better plants have never been offered. Group plantings are the most effective in a bed prepared with leaf mold or peat with a display of six or more plants.

Azaleas require the minimum amount of care after planting into a well drained location and a natural woods type soil. Frequent watering during the dry season and an occasional light hoeing to keep weeds out is all that is necessary. Full sun is best. Lime or fresh fertilizers are injurious.

Shipped with a ball of earth, not prepaid.

as hardy as the other varieties listed and we would recommend it for the more sheltered location. 12-15 in. plants, \$1.50 each. Shipping wt. 12 lbs.

DECIDUOUS FORMS

Altaclarence — A very sturdy variety with brilliant orange yellow flowers and dark colored foliage, turning to bright red in the fall. A fine formed flower and very fragrant. 12-15 in, \$1.00; 15-18 in. \$1.25; 18-24 in. \$1.50.

Calendulacea—A native of our southeastern states. Colors range from pale yellow to deep orange red. 15-18 in. \$1.00; 18-24 in. \$1.25.

J. V. Van Tol—An improvement on the Azalea Mollis. Colors will range from a pink to a real tomato red. 15-18 in. \$1.50.

Mollis—Salmon pink flowers in great profusion. An old variety that is very popular. 15-18 in. \$1.00; 12-15 in. 75c; 10-12 in. 50c; 8-10 in. 35c.

Shipping weight on Deciduous forms—8-10 in., 3 lbs.; 10-12 in., 8 lbs.; 12-15 in., 12 lbs.; 15-18 in., 15 lbs.; 18-24 in., 20 lbs.

ORNAMENTAL and SHADE TREES

Your planting is not complete unless it contains one or more well placed trees. County, city or civic groups contemplating community beautification may take advantage of our land-scape service. Write or get in touch with us for special quotations on quantity amounts. Shade trees may be shipped only when dor-mant, either by express or freight, packed in bundles or bales. Shipped not prepaid.

Quoted herein are sizes most suitable for shipping. We will gladly supply heavier trees where desired. Write for quotations.

Copper—Glossy, shiny leaves of copper. One of the most beautiful trees grown. Its growth is very slow but even and regular. Grafted trees, 4-5 ft., \$3.50 each.

Cutleaf Weeping—A very graceful and clean appearing tree with its white bark and slender drooping branches and deeply cleft leaves. 5-6 ft. **75c**; 6-8 ft. **\$1.25**.

European—Leaves similar to Poplar. White bark and of pyramidal form. A fine street tree and very hardy. 5-6 ft. 75c; 6-8 ft. \$1.00.

BOXELDER

Silver Variegated or Gold Variegated—Either variety is very showy and will stand out very bright in a planting. Rather slow of growth but will finally attain a height of 18 to 20 feet. Grafted trees, 6-7 ft., \$1.50 each.

CATALPA

Speciosa (Western Catalpa)—A rapid growing tree with very large leaves, a nice clean

bark and large white flower heads followed by long bean-shaped seed pods. 6-8 ft. trees, \$1.00.

Bungii (Umbrella Tree)—Grafted heads that form into a wide umbrella shape. Very desirable for street planting or as specimens in the lawn. 5-6 ft. standards, 2-yr. heads, \$2.50 each.

CERCIS (Redbud)

Canadensis—Similar in effect to Hawthorne but of more regular growth. Clusters of rosy pink flowers cover the plant in May. 5-6 ft., \$1.25; 6-8 ft. \$1.75.

DOGWOOD (Cornus)
Nuttalli—Our native type. Nursery grown.

5-6 ft., **\$1.00** each.

Pink Flowering-Flowers are similar to our native variety except they are pink. Highly ornamental and choice. 2-ft. grafted trees, \$1.50 each.

ELM (Ulmus)
American—Tall wide spreading tree with a grace and beauty all its own. 5-6 ft. 75c each;

6-8 ft. **\$1.00**.

Chinese (Ulmus Pumila)—A rapid growing tree with a dense head. Its use in this country is still quite new. It has been found to be extremely hardy, thriving in almost any soil. 5-6 ft., 75c each; 6-8 ft., \$1.25 each.

HAWTHORNE

Paul's Scarlet—A very popular tree. Bright red flowers are followed by bright red berries. We offer only good straight trees that are nicely branched. 5-6 ft. \$1.00 each; 6-7 ft. \$1.50.

HORSE CHESTNUT (Aesculus)

Hippocstanum—Large spreading, full dense heads. White flower spikes that are very attractive. 5-6 ft. \$1.00 each.

Red Flowering—Same habit as above except with red flowers. 4-5 ft. \$2.00 each.

LINDEN (Basswood)
European—Large, full heads. Large leaves similar to Catalpa. A good street tree. 6-8 ft. \$1.25 each.

LOCUST (Robinia)
Black Locust—A very rapid growing tree.



HAWTHORNE

Desirable for the large grounds where a large

and very hardy tree is needed. 6-8 ft. 80c each.

Honey Locust (Gleditsia Triacanthus) — Of much slower growth than the black locust. Small round leaves similar to pepper trees. Very attractive and desirable as an ornamental tree. 6-8 ft. \$1.50 each.

MAPLE (Acer)
Norway (Platanoides)—Large rapid growing tree that will cast a dense shade. 5-6 ft. 75c;

6-8 ft. **\$1.00.**

Palmatum Rubrum (Japanese Maple) — Leaves a very bright red in the spring, fading as the season advances. The brightest and most showy form of the maples. 2-3 ft. **\$2.50**.



WEEPING WHITE BIRCH

Palmatum Atrolineare—A very dwarf form with finely cleft leaves and drooping branches. The leaves are not quite as bright red as the Palmatum Rubrum. A very beautiful plant for use in the rockery or in connection with a pool. 15-18 in. grafted heads, \$2.50 each.

Schwedler - Very similar to the Norway maple except the leaves are purple. 6-8 ft. \$1.50.

Dasycarpum (Silver Maple) — Rather slim type with silvery bark and light green leaves. 5-6 ft. 75c each; 6-8 ft. 90c each.

Saccharum (Sugar Maple)—Similar to the Norway maple during the summer months, but in fall the leaves turn to a bright crimson. 6-8 ft. \$1.00 each.

Platanus (Sycamore Maple) — Large rapid growing tree with large leaves. 6-8 ft. 90c ea.

MOUNTAIN ASH (Sorbus)

Aucuparia — Narrow erect tree. Beautiful clusters of red berries in August. 5-6 ft. 75c; 6-8 ft. **90c**.

OAK (Quercus)

Paulustrus (Pin Oak)—A very sturdy tree of slow dense growth. The leaves turn a brilliant scarlet changing to brown and remain on the tree the greater part of the winter. 5-6 ft. \$1.25.

Red Oak (Rubra) — Similar to Pin Oak. Leaves are not so deeply cleft. 5-6 ft. \$1.25 ea.

PLANE TREE—Platanus (Sycamore)

Orientalis — An evenly branched tree with rather broad head. A fine stately type and one of the principal shade trees of Europe. 6-8 ft. \$1.25 each.

SWEET GUM (Liquidamber)

Styraciflua—A slow growing tree. Stout corked bark branches. Particularly grown for its beautiful fall coloring of red and gold. 5-6 ft. **\$2.50.**

TULIP TREE (Liriodendron)

Tulipifera—Handsome upright tree with bluish green foliage and greenish colored, tulip shaped flowers. 6-8 ft. \$1.50 each.

WILLOW (Saliz)

Babylonica—The most effective large growing weeping tree of all. 5-6 ft. **75c**; 6-8 ft. **90c**; 6-8 ft. specimens, well trained top, **\$2.00**.

WALNUT

Elack-Large headed trees that will afford an abundance of shade. 6-8 ft. \$1.50 each.

HEDGE PLANTS

The picture below demonstrates the value of hedge plants. Plan to bring out the beauty of your grounds with a well placed hedge. They are more economical to build than fences and increase in value with time rather than deteriorate.

BARBERRY

Thunbergi — An excellent barrier to 30-36 inches. Leaves turn a brilliant red in the fall before falling.

Thunbergi Atropurpurea—Same as above ex-

cept the leaves are red all summer.

15-18 in., 25c each, \$15.00 per 100, 10 for \$1.85. Shipping wt., ½ lb. each.

BOXWOOD

Sempervirens (Common Boxwood)—A very slow growing plant that will form into a very dense hedge. A most perfect plant for this use. 15-18 inch plants, 75c each. Ship. wt. 20 lbs. Suffruiticosa (True Dwarf)—Similar to Sem-

pervirens except it is more dwarf. Just the thing for formal gardens. 6-8 in. plants, 25c each, 10 for \$1.75, 100 for \$15.00. Shipping wt. 10 plants, 5 lbs.

LAUREL

English—For a large hedge there is no other plant that takes its place, 12-15 in., 10 for \$1.50; shipping wt. 5 lbs.; 15-18 in., 10 for \$2.50; shipping wt. 6 lbs.

LAURISTINUS (Viburnum)
Tinus—A most beautiful hedge with its top of pink during the winter. Should not be planned for windswept cold districts. 10-12 in. plants, 10 for \$1.50. Shipping wt. 6 lbs.

PRIVET

California—A rapid grower and makes a full compact hedge. Plant 10 inches apart. 18-24 inches, \$7.00 per 100; 12 for 85c.

Regale—The leaf is smaller and lighter green

in color than the California privet. A very ex-

cellent hedge variety. Price same as California.

Lowdense—A new variety that is very dwarf.
For a hedge of about 24 inches. 10-12 inch plants, 10 for \$2.75.

Golden Variegated—Very effectively used in separating gardens. A very bright golden color. 12-15 inches, 10 for \$2.50.

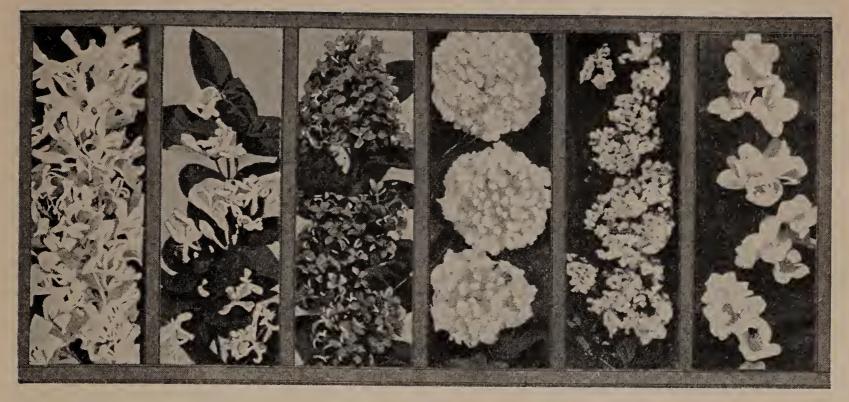
Shipping wt. ½ lb. each.

SPIREA

Thunbergi-Soft feathery foliage and drooping branches. Masses of white flowers in the early spring. 15-18 inches, 10 for \$2.50. Ship-



PORTLAND ROSE NURSERY-7240 DIVISION ST.-PORTLAND, OREGON



FORSYTHIA HONEYSUCKLE

LILAC

SNOWBALL

SPIREA

MOCK ORANGE

DECIDUOUS FLOWERING SHRUBS

Build your outdoor living room with these fine flowering shrubs. Shipped to you direct from our own fields, fresh and clean.

This class of plants may be shipped during the dormant period packed in damp moss at a very low cost.

Shipped freshly dug. Not prepaid.

ALTHEA-Hibiscus Syiacus (Rose of Sharon)

Hardy summer and fall blooming shrub, to about 5-6 ft. Bright glossy leaves; flowers similar to a rose. We grow three varieties, double red, double white and single mixed. 3-4 ft. 75c each; 2-3 ft. 50c each.

BARBERRY—Berberis

Japanese (B. Thumbergi)—Dwarf bush shrub with many thorns. An excellent group plant or for hedging. Foliage turns to a bright crimson before falling. Masses of red berries. Strong plants, 35c each, 3 for \$1.00.

Thumbergi Atropurpurea — The new red leaved form. The same as the above of which it is a sport, except the foliage is red at all times. Strong plants, 50c each.

Wilson (B. Wilsoni)—A semi-evergreen type. Small light green leaves and orange red berries which are very showy. A real good and showy form. Strong 2-yr. plants, **50c each**.

BUTTERFLY BUSH-Buddleia

Magnifica — Rapid growing, semi-evergreen shrub, attaining a height of 10-12 ft. Flowers on long fragrant spikes are borne profusely from June to November. Strong field plants, 35c each; extra heavy, 50c each.

CARYOPTERIS—Blue Spirea

Bushy shrub to 5 ft. with light green scented foliage. Blue flowers cover the entire top during the fall. Its coloring is very desirable, coming at a time when but few plants are in bloom. 18-24 inches, **50c each**, **3 for \$1.25**.

COTONEASTER

Applanata—Five to six feet tall, producing masses of bright red berries in the fall and winter. Small pink flowers in the spring. Fine for mass effects or will do well in shaded places. Each 50c, 3 for \$1.25. Shipped after Nov. 1 until new growth starts.

Simonsii—Similar to above except it is larger growing, heavier stalked and semi-evergreen. **Each 50c, 3 for \$1.25.**

Horizontalis — A spreading, prostrate form. Used extensively for covering banks or along retaining walls where it makes a wonderful display with its red berries during the winter. Each 35c, 3 for \$1.00, 12 for \$3.75.

CRANBERRY BUSH (Viburnum Opulus)

Tall growing snowball, producing a fine display of red berries during late summer and fall. Large plants, **50c each.**

DEUTZIA

Rosea—Upright shrub to 5 or 6 ft. White flowers tinged with pink on backs of petals, giving the plant a general pink effect when in bloom. An old popular variety for the "outdoor living room". Strong plants, 35c each; extra heavy plants, 50c each.

Gracilis—A dwarf compact form with clear white flowers. Very fine for the foreground planting in front of other shrubs. **Each 50c.**

DOGWOOD

Siberian—Shrubby form with white umbell flowers and attractive red bark. Fine for massing on banks for winter display. 2-3 ft., **50c ea**.

ELDER (Sambucus)

Nigra Variegated—Bushy shrub up to 7-8 ft. Very handsome variegated foliage. Each 50c.

FORSYTHIA

Intermedia — Long, drooping branches with golden yellow flowers. One of the very first plants to bloom in the spring. 18-24 inches, 35c; heavy plants, 50c each.



DEUTZIA

HONEYSUCKLE-Lonicera

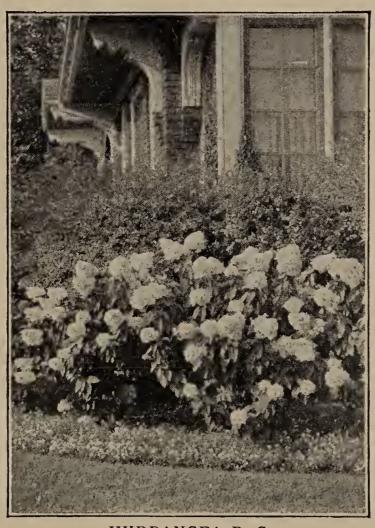
Morrowi (Bush Honeysuckle) — An upright grower with pure white flowers. Another old-time favorite for the backyard planting. **Each 35c, 3 for \$1.00.** 2-3 ft.

Pink Tartarian—Similar to above but with pink flowers. 2-3 ft., **35c each, 3 for \$1.00.**

HYDRANGEA

Hortense—Double blue. The old fashioned variety that is always popular. On heavy soils the flowers are very blue, but on weak soils the flowers are usually pink. Heavy clumps, 50c each.

Otaksi — A variety of the Hortense with smaller but more numerous flower heads. The plant is low and of slow growth. Heavy clumps, 50c each.



HYDRANGEA P. G.

Aborescens (Hills of Snow)—A native of our eastern states. Showy flower heads that continue from June to cold weather. 18-24 inches, 35c each, 3 for \$1.00.

Paniculata Grandiflora — Large cone shaped flowers of white in August, changing to pink as the flowers ripen. If the stalks are thinned out the blooms will become an enormous size which may be cut and dried and will retain their form inside all winter. 18-24 inches, 35c each; heavy plants, 50c and 75c.

Tree Hydrangea—Same as above except that it has been trained to one main stalk and grown to tree shape. 3-4 ft., \$1.00.

KERRIA

Japonica (Japanese Rose)—Slender upright stems and branches up to 4-5 ft. Double orange flowers that appear very early in the spring and continue intermittently throughout the summer. 18-24 inches, 35c each, 3 for \$1.00.

Silver—A more dwarf form with very silver foliage. Each 35c, 3 for \$1.00.

LILAC

Common—Nice thrifty plants of these old fashioned sweet scented flowers. Each 35c, 3 for \$1.00.

Grafted Forms—Several varieties, single wine red, double light purple, double dark purple, double white. 2-3 ft. plants, 75c each, 6 for \$4.

Josika Lilac—In height this is similar to the common lilac. The leaves are a very dark green, the branches are clean and upright, flowers a beautiful violet shade. 18-24 in., 50c each.

QUINCE—Cydonia

Japonica—Bright scarlet crimson to softer shades of pink. A very fine old plant that should find a place in every garden. 18-24 in., 35c each.

Pygmie—A dwarf pink flowered form. Seldom growing larger than 2-3 ft. A valuable plant for the border or in rockeries. 18-24 in., 35c each, 3 for \$1.00.

SNOWBALL-Viburnum

Opulus Sterile—The old fashioned snowball that blooms in May. 18-24 in. 35c; 2-3 ft. 50c.

Tomentosem Plicatum (Japan Snowball)—Showy clusters of double white flowers. 2-3 ft. 75c each.

Tomentosem — Strong growing shrub with spreading branches. Beautiful red berries during the summer turning to a shiny black. Particularly valuable for its beautiful fall leaf coloring. 2-3 ft., 60c each, 3 for \$1.50.

Lantana (Wayfaring Tree) — Heavy dark green leaves. An attractive shrub with its upright branches and red berries in July turning to a shiny black. 2-3 ft., 75c each.

SPIREA

Anthony Waterer — Dwarf crimson flowers, blooming profusely all summer if spent flowers are kept cut away. 18-24 inches, 35c each, 3 for \$1.00.

Bridal Wreath (Spirea Prunifolia)—Four to five feet tall, producing great sprays of double white flowers in the early spring. 18-24 inches, **35c**; 2-3 ft. **50c**.

Thunbergi (Japan Spirea)—A beautiful display of white flowers in the early spring ahead of the leaves. Soft feathery foliage all summer. An old favorite. 18-24 in. 35c; 2-3 ft. 50c.

Van Houtte—Upright, tall growing with flowers in white clusters or buttons. 18-24 inches, 35c; 2-3 ft. 50c.

STRAWBERRY TREE (Euonymous)

Americana—Tall growing shrub with beautiful masses of pinkish red fruit in the fall. When planted in the sun the leaves turn a rich strawberry red before falling, producing a beautiful effect in a shrub border. 2-3 ft., 75c each, 3 for \$2.00.



SNOWBALL

TAMARIX

African—A tall shrub or tree with very fine, feathery foliage which is covered with tiny pink flowers in the spring. Very effective in group planting. Each 35c, 3 for \$1.00.

WEIGELIA

Rosea — A fine old fashioned shrub with bright pink bell-shaped flowers, 18-24 inches, 35c each, 3 for \$1.00; 2-3 ft., 50c.

Eva Rathke—Dwarf form with red flowers. Seldom more than 3 feet in height. The leaves turn a beautiful transparent red in the fall. Blooms continuously throughout the summer. Price same as for Rosea.

Van Houte—Same as Rosea except the flower is red and foliage is somewhat darker. Same price as Rosea.

Candida—A white flowered form. Very effective when used with the red or pink varieties. Same price as for Rosea.

Rosea Variegated—Flower the same as Rosea. Leaves are variegated a very bright yellow. Same price as for Rosea.

FLOWERING VINES AND CREEPING PLANTS

CLEMATIS

Jackmani—Large purple blossoms during the summer. The most showy and favorite of all. 2-yr. plants, \$1.00 each.

Paniculata — Small fragrant white flowers. Glossy green foliage. A good covering vine. 2-yr. plants, 50c each.

BITTER SWEET (Celastrus Scadens)

Beautiful orange crimson fruit in the fall. 2-yr. plants, 50c each, 6 for \$2.50.

CREEPERS

Boston Ivy — Small thread-like vine that clings to the building. 2-yr. plants, 50c each, 6 for \$2.50.

Virginia Creeper — Fine for massing over walls where good heavy covering is needed. Foliage turns to a beautiful red in the fall. 2-yr. plants, 50c each, 6 for \$2.50.

HONEYSUCKLE

Belgian—The old fashioned red and yellow flowered.

Hall's Japan—Orange yellow flowers, very sweetly scented and foliage is nearly evergreen. 2-yr plants, **50c** each, **\$2.50** per doz.

IVY

English—The best for bank covering. Spaced 2 feet apart it will soon make a solid mass keeping down grass and weeds. Potted plants, **15c each**; well rooted cuttings, **\$3.50 per 100**.

JASMINE

Officinale—White, fragrant flowers and soft feathery foliage.

Nudiflorum - Bright yellow flowers bloom-

ing very early in the spring. **Beesianum** — Dense rapid growing variety with pink flowers.

2-yr. plants, 50c each; 3 kinds, \$1.25.

SILVER LACE VINE (Polygonum Auberti)

Small white or rose colored flowers with a very lace-like appearance. The vine is a very rapid grower and usually blooms in spring and again in the fall. 2-yr. plants, 75c each.

TRUMPET VINE (Bignonia)

Radicans—Orange red flowers in July. Very showy. 2-yr. plants, 50c each.

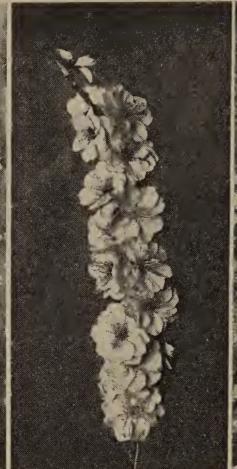
WISTARIA

Multijuga—Long clusters of purple flowers in April. 1-yr. grafted plants, 75c; 2-yr. \$1.00. Shipping weight: 1 lb. each; 6, 5 lbs.

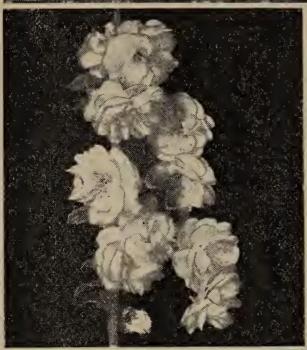


WISTARIA











SPRING FLOW

FLOWERING ALMOND—A favorite among the dwarf flowering trees. Double pink flowers are produced in great abundance on arching branches. 3-4 ft. trees, **50c each.** (Illustrated at left.)

FLOWERING CRAB — The blossoms are rather small, open slowly and last a long time. Use them freely in your landscaping. (Illustration lower left corner.)

Atrosanguinea—One of the most beautiful varieties, bearing deep red buds opening into bright pink flowers.

Bechtels—Large pink flowers, very double and fragrant. Blooms somewhat later than most varieties.

Floribunda—A delicately colored, profusely blooming variety with pink flowers and yellow fruit in the autumn.

Niedzwetzkyana — Purplish foliage which makes a very pleasing contrast when used with other crabs or trees. Pale pink flowers and large edible fruit.

Scheidecker—Profuse blooming, beautiful pink flowers. Yellow fruit in autumn; fine for jelly.

4-6 ft. trees, **75c each.** Collection of 5 for \$3.00.

FLOWERING CHERRY—Large double pink flowers resembling roses are in great profusion. Truly a beautiful sight when in bloom. Rich green leaves, tree similar to Royal Ann cherry. 4-6 ft. trees, \$1.00 each, 3 for \$2.75. (Illustration center right panel.)

JAPANESE WEEPING CHERRY—A grafted tree with pendulous branches sweeping to the ground from a height of 4-6 ft. Very beautiful in the early spring when covered with their pink flowers. Single or double flowering, state which, \$1.50 each. (Illustration lower right corner.)

PORTLAND ROSE NURSERY-7240 DIVISION ST.-PORTLAND, OREGON







ERING TREES

FLOWERING PEACH—One of the most colorful of all trees when in bloom. (Illustration upper left panel.)

Burbank-Large double pink flowers.

Double Red — Very large fully double flowers.

Double Pink — Fully double, clear light pink.

4-6 ft., 75c each, 3 for \$2.00.

FLOWERING PLUMS—Beautiful red leaves and profuse bloomers. (Illustration upper right panel.)

Blirieana—Soft pink semi-double flowers appear very early ahead of the leaves. Foliage a bronzy red.

Pissardi — Beautiful dull purple foliage throughout the summer. Single flowers after leaves appear.

Thundercloud—Very dark colored foliage, rather dwarf and of slow growth; single pink flowers.

4-6 ft., 75c each, 3 for \$2.00.

PINK FLOWERING DOGWOOD—Very desirable with its attractive wavy leaves and large reddish pink flowers appearing very early in the spring. 2-3 ft. \$2.00; 3-4 ft. \$3.00. (Illustration top center.)

MAGNOLIA—This gorgeous tree holds the field of attention when in bloom. (Illustration upper right corner.)

Soulangeana—Large white flowers unfolding before the foliage appears. Outside of petals purplish pink; fragrant. 2-3 ft. balled plants, \$3.50. Shipping wt. 25 lbs.

Grandiflora — Evergreen; large leathery leaves and enormous white flowers appearing in June. Tree must be established several years before bloom, however. 24-30 in., \$2.50 each. Shipping wt. 30 lbs.

LILACS—Grafted forms. Single wine red, double light purple, double dark purple, double white. 2-3 ft., **75c each**, **6 for \$4.00**. (Illustration upper left corner.)





ROCK PLANTS and PERENNIALS

Strong healthy plants only will be shipped to you from our own well grown stock. We never substitute unless instructed to do so. We therefore advise that you place your order early while stocks are complete. There being so many causes for failure over which we have no control, such as poor soil, unfavorable weather, ignorant or careless culture, we assume no responsibility after the stock is delivered.

Shipping Instructions—Unless otherwise instructed, we will send all packages under 35 lbs. by parcel post. Over that amount by express or freight. Please add 10 per cent to your order to cover transportation and we will prepay, thereby saving the C. O. D. cost. If more money is sent than is required we add extras or refund as per your instructions. If insufficient money is sent, plants will be shipped balance of charges collect. By this method we are enabled to quote and supply to you the most that your money will buy.

Prices—Twelve plants of the same kind will be sold at 10 times the single plant price. That is, plants priced at 25c each will be \$2.50 per dozen. Three plants of a kind take the dozen rate. For quantities of one kind greater than 24, please write for our special rates.

Plants marked (*) are rockery plants.

ACHILLEA (Milfoil or Yarrow)—Will succeed in any ordinary soil with full sun.

*A. Ptarmica, The Pearl—Pure white dble. flowers all summer. 25c.

*A. Siberica—Silver foliage, white flowers on 12-in. stems. 25c.

*A. Tomentosa—Finely cut foliage; golden yellow flowers. 25c.

*AETHIONEMA (Persian Candytuft) — Dwarf rock plants of most fascinating character. Foliage is glaucous blue. Woody stems at the tips of which are produced rose pink flowers. Light sandy soil in full sun is best.

Coridifolium—Rosy lilac, June to August, 6-8 in. 35c.

Grandiflora—Large flowers of deep rose on erect stems. May to June. **35c.**

*AJUGA Genevensis — Dwarf creeping, the leaves are coarsely toothed. Excellent for car peting or edging bare spots. Sun or shade. 25c.



ALYSSUM SAXATILE

*ALYSSUM—Attractive early flowering perennial for sunny borders or sunny places on rock wall or garden.

Saxatile Compactum — Broad masses of bright yellow flowers. **25c.**

Saxatile Luteum—Sulphur yellow flowers. **Serpyllifolium**—Very dwarf, pale yellow flowers, hoary leaves. **25c.**

Spinosum—Woody stemmed, dense silvery foliage, white flowered. **25c.**

*ANDROSACE (Rock Jasmine) — Requires good drainage, gritty loam and sunny location. One of the choicest of Alpine plants.

Laggeri — Wide rosettes. Glowing pink flowers. 6-10 inches. **75c**.

Sempervivoides — Lilac colored flowers. July to Sept. 50c.

ANEMONE — Very showy species of hardy perennials for borders or rock gardens.

*Pulsatilla (Pasque Flower)—Large violet flowers in April or May. 9-12 in. high. 25c.

*St. Brigid—Mixed colors of the true Irish strain of doubles and semi-doubles. 25c.

ANEMONE JAPONICA—Valuable for massing in borders, blooming from Sept. to frost.

Queen Charlotte—Pink semi-double. 25c. Whirlwind—A fine double white. 25c.

Rubrum—Beautiful double rosy red. 25c.

AQUILEGIA—Graceful and beautiful plants for the charm of their flowers. Ideal for partially shaded locations. Do well in any ordinary soil with plenty of humus. Best grown in groups of three or more.

Mrs. Scott Elliot's Hybrids—Mixed colors, long spurs. 25c.

*Alpina — Graceful nodding flowers of bright blue, 10 in. 25c.

*Alpina Superba—A pretty bi-color of blue and white. 10 in. 25c.

ARABIS (White Rock Cress)—Suitable for forming edgings to beds and for rockeries and dry walls. Any good soil that is not too damp will suit Arabis.

*Alpina — Pure white flowers in early spring. 25c.

*Alpina Variegated—Same as above except variegated foliage. 25c.

*Alpina F1. P1.—Double white flowers on 8-in. stems. 25c.

*Rosea—Very dwarf with a mass of blush pink flowers. 6 in. 25c.

ARENARIA (Sandwort)—Dwarf growing or creeping habit. Splendid for planting in flagstones or rockeries. Well drained sandy soil, sunny location is best.

*Grandiflora — Pure snow white, star-like flowers. 25c.

ARMERIA (Sea Pink) — Dwarf growing, grassy leaves and tufted habit. Dry sandy soil in sunny location.

*Maritima—Pale pink flowers. May and June. 25c.

*Vulgaris—Pale lilac flowers. May and June. 25c.

*ASTER—Alpine varieties. Bright rock garden subjects.

*Alpinus Goliath—Purplish flowers, with golden centers. May and June. 25c.

*Alpinus Mixed—A mixture of fine hybrids. 25c.

ASTERS-Michaelmas Daisies.

Feltham Blue—Early rich blue, free flow-ering. 25c.

Gracillimas—Small white flowers changing to blue, fine for cutting. **25c.**

Mrs. Raynor—Very attractive deep rose. 25c
Praecox Major—Heliotrope purple, orange center, 6 ft. 25c.

Robinson V. C.—Graceful sprays of mauve flowers. **25c.**

*ASTILBE (Spireas)—A really fine subject for a partially shaded location. Ordinary garden soil with plenty of moisture.

America—Lilac pink, plume type flowers. 35c and 50c.

Queen Alexander—Deep pink. 35c and 50c. Ruebens—Deep rose. 35c and 50c.

*AUBRETIA — Evergreen trailing plants which furnish masses of color in the spring. Well drained rich deep soil.

Bougainvillae—Dark clear blue. 25c.

Eyerii—Large violet flowers. 25c.

Hendersonii—Rich violet, large flowers. 25c Moerhεimi—Beautiful new lilac pink. 25c.

Mrs. Lloyd Edwards—Choice, new crimson purple. 25c.

EELLIS PERENNIS (English Daisy).

*Monstrosa—Extra large heads of perfect shape, white, rose and red. 15c.

BUPHTALMUM—Showy plants of easy culture.

Salicifolium—Large yellow flowers on long stems. 25c.

CALAMINTHA — Hardy aromatic plant for rock and paved gardens.

Alpina—Spreading mat with lavender blue flowers. Aug to Sept. 25c.

CALLIRRHOE (Poppy Mallow)—Prostrate plant with brilliant flowers for rock gardens or margin of dry borders. Best in dry soil.

*Ivolucrata—Rosy crimson with white center. Summer and fall. 25c.

..*CAMPANULA — Alpine species. A much loved and worthy family of low plants. Most of them enjoy partial shade and a gritty soil.

Carpatica Grandiflora — Soft blue bell-shaped flowers. May and June. 25c.

Carpatica Riverslea Beauty—Larger flowered than preceding form. Blue. June to August. 25c.

Fenestrellata—Close growing, 2-3 in., large lavender wide open star-shape flowers. **25c.**

Garganica—Low spreading tufts which are covered with starry light blue flowers. 25c.

Glomerata—Large heads of blue flowers on 12-18 in. stems. **25c**.

Laurii—Deep lavender saucer-shaped flowers. 25c.

Muralis—Very dwarf. Purple blue bell-shaped flowers over a long blooming period.

Pulla—Small clustered foliage of glossy green. Slender stems, purple bells. **35c.**

Poscharskyanum—A new form from Serbia. Trailing habit with sprays of grey blue starry flowers. Excellent for walls. **50c.**

Pusilla — Strong growing, making large mats of fine foliage with nodding lavender blue flowers. **25c.**

Pusilla Alba—White flowered form of preceding variety. 25c.

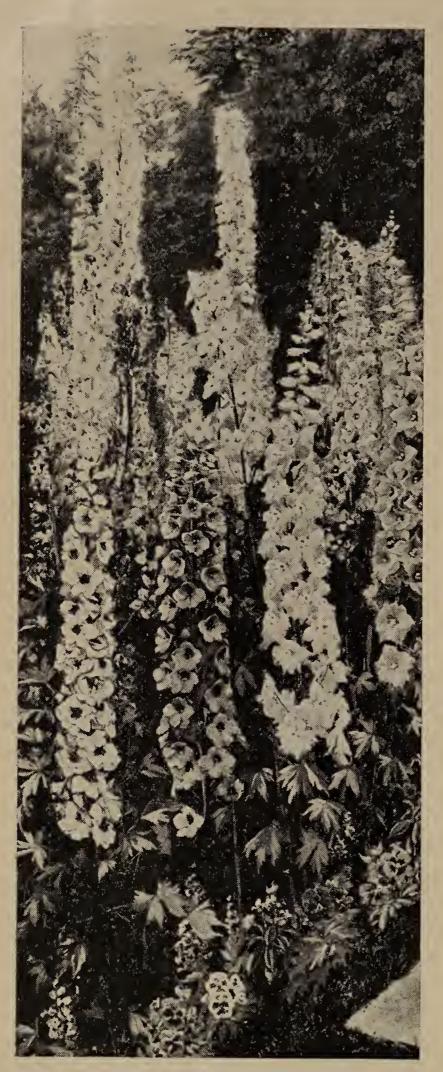
Raddeana — Round glossy leaves sharply toothed. Spray of large violet bells on 9-12 in. stems. 25c.



AQUILEGIA



CAMPANULA



Rotundifolia (Blue Bells of Scotland)—A constant shower of drooping bright blue flowers, bell shaped. **25c.**

Sarmatica—Pale blue bell-shaped flowers. Silver grey foliage. A splendid rockery form. 25c.

CAMPANULA—Border plants.

Canterbury Bells—Cup and saucer, mixed colors. 15c.

Percisifolia (Peach Bells) — Bell-shaped flowers on 2 ft. stems. **25c.**

Pyramidallis — Porcelain blue flowers in pyramids. June to Sept. **25c.**

CATANANCHE Coeurulea—Heads of pretty deep blue flowers on long slender 18-in. stems. Fine for cutting. July to Sept. **25c**.

*CERASTIUM (Chickweed) — Suitable for beds and borders.

Tomentosum (Snow in the Summer)—Silvery white foliage, producing a mass of snowwhite flowers. **25c.**

CONVALLARIA (True Lily of the Valley).

Majalis—Most popular and fragrant variety. Pips, 60c per doz.

COREOPSIS—Attractive herbaceous perennial for border and cut flowers.

Grandiflora—Large bright yellow flowers on long stems. Our plants are all fine doubles a result of years of sorting. **25c.**

CORYDALIS (Fumitory)

Cheilanthifolia — Handsome variety with fern-like foliage and spikes of yellow blossoms. Will do well in partial shade or sun. 35c.

Lutea—Low dense form, 6-12 in. Very desirable. 40c.

*CRUCIANELLA Stylosa — Early flowering hardy perennial with clustered heads of rosy pink flowers. Height 6 in. 25c.

*COTONEASTER Humifusa—Trailing vinelike form, very desirable on walls or rock ledges. Bright red berries. 25-50c.

*CYTISUS (Broom) — Following are low growing forms suitable for rock work.

Pygmaeus—Very dwarf prostrate type, yellow flowers. **50c.**

Kewensis—Upright, 2-3 ft., with cream colored flowers. **50c-\$1.00.**

*DAPHNE Cneorum—Dwarf form with small cluster leaves and pretty pink flower heads on the ends of each branch. Blooms intermittently throughout the summer. 2-yr plants. 50c; 4-yr. \$1.00.

DELPHINIUM—Rich well drained soil spaded deep and use plenty of well rotted manure.

Wrexham Hybrids—Mixed colors. 25c.

Clivenden Beauty—An improved form of the Belladonna. Free flowering azure blue flowers. 25c.

DIANTHUS — One of the most interesting and desirable groups of plants grown. A poor stony soil suits them best if not too loose.

*Alwoodi—Glossy leaves and large flowers of various shades of rose and pink. Everblooming. 35c.

*Alwoodi Alpinus — Very dwarf. Large flowers of brilliant rose with darker ring around the eye. Prefers some shade. 35c.

*Arenarius—White with carmine ring on 5-in, stems. Deeply fringed and fragrant. 25c

*Caesius (Cheddar Pink) — Spiky, bluish foliage. Rose colored flowers on 6-in. stems. 25c.

*Campestris — Upright slender habit with soft pink flowers. 25c.

*Deltoides—Major Stearn's brilliant crimson flowers, deep bronze green foliage. May to July. 25c.

*Sternbergii — Light grey leaves in tufts 3-4 in. Pink flowers on 4-6 in. stems. Very fine. 25c.

Sweet Wivelsfield—A fine hybrid. Extra large flowers in a brilliant mixture. Delicately fringed. **25c.**

DIANTHUS BARBATUS (Sweet William). **Newport Pink** — A distinct color, being salmon rose or watermelon pink. **15c.**

Johnson's Diadem—Giant blooms. Crimson with white eye. 15c.

Blood Red-Very deep red. 15c.

DICENTRA (Bleeding Heart) — Partially shaded location is best.

*Exima—A dwarf growing sort with finely cut foliage and showy racemes of pink flowers. 30c.

Spectabilis — The old fashioned bleeding heart. **50c.**

DORONICUM Caucasicum — Large yellow daisy-like flowers on 12-18 in. stems in the very early spring. **25c.**

***DRYAS** (Mountain Avens)—A fine subject for a well drained sunny location. Does not transplant easily.

Sundermanni—Forms flat evergreen carpet with oak-like leaves. Flowers a pale yellow in bud stage, opening white. **35c.**

DIGITALIS (Foxglove)—Does well either in sun or shade.

Mammoth Mixed — Very large stems and bloom. 15c.

*ERICA (Heather) — Prefer peat soil and left undisturbed.

Carnea Rosea—Pink flowers during winter and spring. 35c to \$1.00.

Bell (Dabocia Polifolia) — Purple bell-shaped flowers cover the plant throughout the summer. **25c to 75c.**

Stricta—An upright grower with rigid foliage, flowering in July and August. 50c-\$1.00.

*ERINUS—Does well in full sun or partial shade.

Alpinus—Spikes of white flowers. Very pretty dwarf Alpine, spreading into mats of lovely foliage. **25c**.

Roseus—Bright pink flowers, May to June. 25c.

*ERODIUM—Full sun, sandy leaf soil and loam with some lime.

Cheilianthifolium — Fern-like foliage covered with a grey down. Flowers rather large, blush white, with darker veins. Blooms all summer. Height 4 in. \$1.00.

ERYNGIUM (Sea Holly)—Sandy loam not too rich. Does not move well.

Planum—Heads of steel grey flowers in July and Aug. **25c.**

EUPHORBIA Polychroma—Compact shrubby plant covered in June with heads of yellow flowers. Very pretty but spreads rapidly. **25c.**

EDELWEISS—See Leontopodium.

EUONYMOUS Radicans Variegated—Trailing vine-like with heavy variegated leaves. A very attractive and useful subject. **50-75c.**

*FUNKIA (Plantain Lily)—Shaded borders with moist soil.

Undulata Variegated — Variegated foliage 6-8 in. high. Flowers blue, on 10- in. stems. **25c.**

GAILLARDIA—Our most popular perennial for cutting.

Dazzler—A wonderful variety with a rich crimson center tipped with yellow. Extra long stemmed. **25c.**

*GENTIANA — Desirable little rock plants that seems to hold a special lure for the plant lover.

Acaulus—Large flowered, deep blue on low compact tufts. **50c**.

Cruciata—Deep blue clusters 12 in. high. A lime loving variety. Full sun. 50c.

Sino-Ornata—One of the prettiest. Large dark blue flowers from June to August. Sandy loam and peat with stone chippings.

Purdomi — Blue flowers on long trailing stems. New, from Tibet. **50c.**



GEUM BORISII

*GERANIUM—Fine Alpine subject for full sun and light open soil.

Sanguineum—Attractive foliage and bright red flowers all summer. Of easy culture. **35c.**

GEUM — Hardy perennial with strawberrylike leaves and very showy flowers.

Mrs. Bradshaw—Red carnation-like flowers in May and June. 25c.

Lady Strathenden—Similar to above with yellow flowers. 25c.

*Borisii—Low growing, vivid orange scarlet flowers all summer. 35c.

*Siberica — The finest yet. Richer, finer foliage with flowers similar to Borisii. 50c.

*GLOBULARIA — A dwarf tufted plant for the sunny location.

Trichosantha (Globe Daisy) — Lavender flower heads. **25c.**

GYPSOPHILA (Baby Breath).

Paniculata—Large sprays of white flowers. 25c.

HEDERA (Ivy)

Arborescens—Shrubby, non-climbing form. 50c.

Minima — Shrubby form, leaves 3-lobed, brownish in winter. 50c.

HELENIUM (Riverton Beauty—Showy perennials to 3-4 ft. Lemon yellow petals with black centers. Aug. to Oct. **25c.**

*HELIANTHEMUM (Sun Rose)—Very showy evergreen perennials for planting on walls or rock gardens.

Double Red—Cutting grown and will all run true. **25c.**

Double Yellow—Clear double yellow. 25

HELLEBORUS (Christmas Rose)—Much admired for their winter flowers.

Niger — Shrubby herbaceous plant with large leaves. Its large white flowers continue from November to spring. 50c.

HEMEROCALLIS—(Day Lilies).

Fulva — Coppery orange flowers on 3-ft. stems in July. 25c.

*HEUCHERA (Coral Bells)—Half shaded location in well drained soil is best.

Sanguinea—Coral red flowers on 18-inch stems. **25c.**

HIBISCUS—Large Hollyhock type flowers of red during Sept. and Oct. Selected scarlet and crimson. **25c.**

HOLLYHOCKS—Separate colors in rose, maroon, red and yellow. All double. **15c.**

HYPERICUM (St. Johns Wort).

Calycinum—Large bright yellow flowers in May. Very hardy and a good ground cover. **25c.**

*Polyphyllum—Low creeper for rockeries. Bright yellow flowers in July. 25c.

IBERIS (Candytuft)—Fine for sunny places in rockery.

*Sempervirens — Dwarf with pure white flowers. Long flowering period. 25c.

*IRIS Pumilla—Dwarf forms for the rockery.
Cyanea—Purple.

Florida—Yellow.

Stewartii Hybrids—A bright yellow.

*JASIONE (Sheep's Scabious).

Humilis — Very dainty. Low tufts with scabiosa-like flowers on 6-in. stems. **25c**.

LAVENDULA (Lavender) — Shrubby aromatic plant for dry location.

Officinalis—Common lavender. 25c.

*Atropurpurea Nana — Dwarf form with lilac blue flowers. 25c.

*LEONTOPODIUM (Edelweiss)—Low Alpine with wooly white flowers.

Alpinum—Silvery leaves with yellow flower heads surrounded by star-like wooly leaves. Requires a well drained soil with plenty of limestone and gravel. **25c.**

LILIES

COLUMBIANUM — Native of Oregon which loves a woodland setting or a nook in the wild garden. Use plenty of sand and humus in the soil. Plant 8 in. deep. Has golden-yellow turkscaps which open in July. **30c each, 3 for 80c, 12 for \$3.00.**

HENRYI (The Golden Speciosum) — Golden orange color enhanced by a prominently green nectar furrow in the middle of each petal. Plant in partial shade to keep blooms from fading. Excellent for cutting. Sometimes reaches height of 8 feet having 10-20 large flowers. Blooms in August. **15c each, 3 for 40c, 12 for \$1.50.**

PARDALINUM (The Leopard Lily) — Hardy anywhere and easy to grow. Thrives best with plenty of moisture. Inner half of petal is bright orange, maroon spotted, and the outer half of rich orange-scarlet. June. 25c each, 3 for 65c, 12 for \$2.50.

PARDALINUM GIGANTEUM (Sunset Lily)
—A rare and very superior form of Lilium pardalinum. July. 75c each, 3 for \$1.75; 12 for \$5.

SULPHUREUM—Sulfur yellow. Very fragrant. Prefers a sandy leaf-soil. August-September. **50c each, 3 for \$1.35, 12 for \$5.00**.

TENUIFOLIUM—A charming little lily with slender stems, grassy leaves and flowers of vivid scarlet. May and June. **15c each**, **3 for 40c**, **12 for \$1.50**.

UMBELLATUM GRANDIFLORUM — An extremely fine form, producing huge heads of bright orange-red flowers. **25c each**, **\$2.50 doz**.

REGALE—Flowers of white, suffused with pink and purple. Early July. 15c each, 3 for 40c, 12 for \$1.50.

WASHINGTONIANUM (Mt. Hood Lily) — Tall, leafy stems bear as many as 25 sweet-scented blooms which open white, but change to pink and wine color with age. June. 40c each, 3 for \$1.10, 12 for \$4.00.

CANDIDUM (Madonna Lily) — This well-known lily with its beautiful fragrant pure white flowers will always be a favorite. Plant in open, sunny location, away from other lilies, as it is sometimes susceptible to brown leaf-spot. Plant during September and not later than October 20th. **30c each, 3 for 80c, 12 for \$3.**

A COMPANION FOR MIDSUMMER LILIES

ACONITUM SPARKSI — Produces a broad spray of blackish violet flowers that bloom over a long period. The bulbous roots are poisonous. One of the best of the monkshoods. **35c each, 3 for 95c, 12 for \$3.50.**

TIGRIDIA LILIES

CANARIENSIS—Orange-yellow flowers with crimson mottled centers which bear a continuous succession of blooms. **20c each, 3 for 55c, 12 for \$2.00**.

PAVONIA GRANDIFLORA — Vivid scarlet with yellow mottled centers. **15c each, 3 for 40c, 12 for \$1.50.**

ROSEA — Bright rose-pink with white and purple centers—a constant bloomer. 15c each, 3 for 40c, 12 for \$1.50.

*LINARIA Alpina—Neat trailing blue grey foliage. Flowers of blue April to Sept. 25c.

*LITHOSPERMUM — Low growing woody perennial. Sky-blue flowers during spring and early summer. Very choice. 50c and 75c.

LUPINUS—Harkness Hybrids. Mixed colors. Mostly pink, but some are blue and yellow. Please do not order separate colors. **25c.**

Princess Julian-Vivid pure pink. 25c.

*LYCHNIS Viscare — Tufted habit, bright carmine flowers. Profuse bloomer in sunny location. 25c.

*MAZUS — Dwarf creeping plants carpeting the soil in large areas.

Reptans—Flowers blue with white throat. Light moist soil. **25c.**

MECONOPSIS Baylei—Blue poppy-like flowers on tall stems. Cool shaded place in deeply dug soil. **50-75c.**

*MENTHA Requieni—Forms a dense green carpet with tiny lavender flowers. Mint scented leaves. Cool damp soil. 25c.

MIMULUS (Musk or Monkey Flower)—Light porous soil, moist and cool.

Cardinalis — Bright red Snapdragon-like flowers on 12-15 in. stems all summer. 25c.

Tigrinus — Yellow with red and brown spots. **25c.**

MONTBRETIA — Orange scarlet flowers on stems 24-30 in. **25c.**

*MUSCARI (Grape Hyacinth) — Bright blue flowers on 5-in. stems in early spring. Plant in dry sunny location and leave undisturbed. Bulbs, 40c per doz.

*MYOSOTIS (Forget-Me-Not) — Do well in any good garden soil.

Palustrus Semperflorens—Rich blue with yellow eyes. 25c.

*NEPETA—Aromatic plants growing on very sunny slopes of southern Europe.

Mussini—Blue flowers, silver grey foliage.

PORTLAND ROSE NURSERY—7240 DIVISION ST.—PORTLAND, OREGON

*OMPHALODES Verna—Large heart-shaped leaves. Masses of deep azure forget-me-not like flowers on 4-6 in. stems, Feb. to May. For poor soils in the shade. 25c.

*PACHYSANDRA (Japanesė Spurge) — Excellent ground cover, in shade.

Terminalis—Glossy evergreen leaves, white flowers. 25c.

PENTSTEMON — Light well drained soil. Excellent for rock work.

Barbatus Torreyi — Spikes 24 in., scarlet flowers. June to August. **25c.**

Douglasi — Dwarf 4-in. with blue purple flowers. **25c.**

Pubescens—Stems 24 in., violet flowers, shading to flesh pink. **25c.**

Humilis—Dwarf, dark green foliage, short spikes of blue flowers. **50c.**

Rupicola—Very compact dwarf habit, greyish foliage, red flowers. 35c.

Newberryi—Dwarf native evergreen with deep pink flowers. 6 in. 35c.

*PHLOX-Rock garden varieties.

Adsurgens—Evergreen trailer with bright green leaves. Large flowers of salmon-pink varying to white. 3-6 in. stems. 25c.

Amoena — Evergreen foliage covered in spring with a sheet of pink and again in the fall. **25c.**

Alba—Pure white flowers cover the plant in May. 25c.

Lilacina—Strong growing, pale blue flowers. **25c.**

Sublata—Evergreen foliage, masses of lavender flowers. **25c.**

Sublata Vivid—Brilliant rose pink flowers. 25c.

Sublata Brilliant—Compact foliage, bright red flowers. **25c.**

PHLOX Decussata—Garden perennials.

Black Prince—Dark pink, near purple.

Elizabeth Campbell-White.

Excelsior—Light pink.

Commander—Light red.

Jean de Arc-White.

Mrs. Jenkins-Pure white.

Painted Lady-Light pink.

Pantheon—Deep pink.

Queen-White.

Rynstroem—Large rose color.

Rosenburg-Light pink.

Hindenburg—Deep red.

*PLATYCODON (Chinese Bell Flower) — Medium sandy soil.

Mariesii—Dwarf species with broad thick foliage. Large deep violet flowers all summer. 25c.

*POLEMONIUM — Easy culture. Any deep rich loam.

Coeruleum—Bright blue flowers with golden centers. 18-in. 25c.

Humile — Dwarf, fine cut foliage, bright blue flowers. 35c.

Reptans—Deep blue flowers. Dwarf compact alpine. 25c.

*POTENTILLA Cinerea—Minute plant, compact evergreen creeper with dainty yellow flowers, 4-in., June and July. 25c.

*PRIMULA--Primroses.

Auricula Alpina Hybrids—6-8 in. stems, of various colors. Thick smooth leaves. 25c.

Frondosa—Silvery white foliage. A rare species with rosy-lilac flowers. Cool place, woodsy soil. **35c.**

Juliae—Dwarf, a profusion of starry claret colored flowers all summer. Moist shaded position. 35c.

Barr's Exhibition Reds—Brilliant crimson shades, 6-in. 25c.

Cashmeriana—Graceful heads of deep violet flowers on 12-in. stems. 35c.

Cortusoides—Neat species with rosy-purple flowers. Wrinkled heart-shaped leaves. Will stand sun. 35c.

Japonica—Mixed colors of scarlet or dark carmine, long spikes. 25c.

Helena—A sport of Juliae, purplsih red with yellow eye, 4-in. **50c.**

Mooreana—Deep blue, heavy white powdered stems. 35c.

Queen of Heaven—A rare blue variety. 50c. Veris—Popular hardy polyanthus, mixed colors. 25c.

Veris Hybrids—Selected seedlings, orange, red and white. **25c.**

Vulgaris—Old English primrose with pale yellow flowers. **25c.**

*PRUNELLA Grandiflora — Strong growing compact plant, miniature spikes of deep purple, 8 in. 25c.

*PULMONARIA Saccharata (Spotted Dog)—Rich blue flowers with large silver and green leaves. 25c.

PYRETHRUM (Painted Daisy) — Ordinary garden loam, left undisturbed.

Hybridum—Large flowering in shades of pink, red and white. **25c.**

*ROSE ROULETTI—Very dwarf little garden rose seldom growing more than 6 inches. Very pretty double pink flowers all summer. 50c.

*SAGINA Sublata — Mossy green cushions studded with white flowers during May and June. Semi-shaded places. 25c.



SCABIOSA CAUCASIA



TRITOMA

SAPONARIA Ocymoides Splendens — Prostrate border plant. Rosy pink flowers in May and June. **25c.**

*Oceymoides Alba—White flowered form of the above. 25c.

*SAXIFRAGA—Kabschia Section. Light rich soil.

*Elizabethae — Wide yellow green mats. Soft yellow flowers. 50c.

*Burseriana Magna—Short sturdy growth and large white flowers. 75c.

*SAXIFRAGA — Encrusted Section. Some shade.

*Aizoon Rosea—Forms small dense rosettes. Flowers creamy white on tall stems.

***Pyramidalis** — Similar to above but larger rosettes and taller flower stalks. **25c.**

SAXIFRAGA—Large Leaved Varieties. Ordinary garden soil.

Cordifolia—Very large deep green leaves, large panicles of pink flowers early in the spring. 25c.

Cordifolia Purpurescens—Similar to above except the leaves are bronze and blooms about 4 weeks later; red flowered. **25c.**

SCABIOSA Caucasia—Excellent for cutting. Delicate shades of blue and lavender. **25c.**

Pennsylvanica—Large golden flowers on 5-ft. stalks. **25c**.

South African — Distinct form, pink and lavender mixed. **25c**.

Giant Hybrids—New, giant flowers on erect stems. Lavender to dark blue. 25c.

*SEDUM—All like a dry weak soil.

Acre—A fine ground cover. Bright yellow flowers completely cover the plant. **25c.**

Kamchaticum Variegated — Variegated leaves, orange yellow flowers. **25c**.

Reflexum—Yellow flowers, foliage forms in crests like a cockscomb. **25c.**

Sarmentosem — Shoots slender and prostrate flowers, yellow. **25c.**

Stahli—Vivid green foliage touched with bright red, flowers yellow. 25c.

Stolonifera—Lavender pink flowers, flat barren leaves. **25c**.

Oregonum — Thick fleshy leaves, yellow flowers. **25c.**

*SEMPERVIVUM (Houseleek) — Rich light loam with good drainage.

Arachnoideum — Forms in rosettes with spider webs across the tops. Flowers bright red. **25c.**

Brownii—Large dark green rosettes tipped reddish brown. Flowers red. **25c.**

Minutum—Small downy, greyish green rosettes. 35c.

Triste—Bright bronze and green foliage, changing to copper. Flowers bright red. **25c.**

Tectorum — Barren rosettes, flowers pale red. **25c.**

*SILENE Acaulis — Bright green, moss-like foliage studded with pink flowers about 2 in. high.

Asteris—3-ft., crimson scarlet flowers in globose heads. 25c.

*Elizabethae—4-6 inches, tufted erect, flowers lavender, $1\frac{1}{2}$ in. **50c**.

Orientalis Campacta—30 inches, large vivid scarlet flower heads. 25c.

*Maritima—Compact blue foliage, pinkish white flowers. 25c.

Orientalis—Large flower heads of bright crimson, 24 in. 25c.

*Schafta—Profuse leafy tufts, bright pink flowers, 4-6 in. 25c.

STRACHYS Lantana—Soft silver foliage like rabbit's ears. Fine and attractive border plant. **25c.**

*STIPA Bulbosa—An ornamental variegated grass, 2-ft. 25c.

STATICE Latifolia — Large crowns of wide leaves, flower stalks 1-2 ft. high. Like Baby Breath except the flowers are blue. **25c**.

*SELLIERA Radicans (Marsh or Bog Plant)
—Creeping plant forming a mat or patch. Blue flowers. 25c.

SHASTA DAISY—New double form. 35c.

STOKESIA Cyanea Coerulea—One of our finest fall flowering perennials. Light blue flowers are produced profusely on 18 in. stems. **25c.**

TEUCRUM Orientalis — Dwarf plant, 8 in., with an abundance of purple flowers. **25c.**

THALICTRUM Glaucum—Graceful blue-grey foliage, finely cut. Heads of fragrant yellow flowers, 3-ft. **25c**.

*THYMUS Serpyllum Alba — Close growing mats, white flowers. 25c.

Serpyllum Aureus — Golden var. foliage, white flowers. **25c.**

Coccinum—Crimson flowered mats. 25c.

Lanuginosis — Wooly Thyme. Light grey wooly foliage. **25c**.

TRITOMA (Red Hot Poker).

Hybridi Empress—Broad grass-like leaves and spikes of large brightly colored flower heads of red to orange. **25c.**

***TROLLIUS Ledebouri**—A fine plant for low wet places. Globe shaped deep orange flowers on 18-in, stems. **25c.**

*TUNICA Saxifraga—Tufts of fine foliage and light pink flowers. 25c.

FORTLAND ROSE NURSERY-7240 DIVISION ST.-PORTLAND, OREGON

*VERONICA Prostrata—Forms a light green carpet covered with rich blue flowers, 6 in. May and June. 25c.

*Incana — Compact growing, light silvery foliage and spikes of violet blue flowers, 8-12 in. 25c.

Royal Flue—Bushy upright with tall spikes of deep blue flowers. **25c.**

Repens—Bright green mats with light lavender flowers. 25c.

*VIOLA—An open, cool, well drained loam.
Admiration—Deep violet flowers all summer. 25c.

Sutton's Apricot — A rich apricot tinged orange. 25c.

Sutton's Gem — Mixture of tufted violas, rose shades. **25c.**

Gracillus Lord Nelson — Glowing purple. **25c.**

Jersey Gem-Rich violet. 25c.

Portland Gem—Blue with yellow and gold throat. Large. **25c**.

White Wermig—Clear white. A lovely type. 25c.

Blue Perfection—A light blue, exceptionally fine. 25c.

Ilona—Rich wine purple. A new one of merit. **25c.**

Jersey Jewel — Rich purple, larger than Jersey Gem. 25c.

The above plants are good heavy transplants that are prepared to furnish a fine display of flowers the first season.

YUCCA Filamentosa—Broad sword-like foliage and tall spikes of drooping cream colored flowers. **25c.**

*ZAUSCHNERIA Californica — An excellent plant for rock wall or ledges. Prostrate grey foliage and scarlet tubular shaped flowers. 40c.

CHRYSANTHEMUM, Queen of Fall Flowers

Select a sunny location that is well drained and plan a Chrysanthemum garden for next season. Truly the most glorious of all fall flowers.

Spring cuttings we consider the very best and most economical method to grow Chrysanthemums. Large flowers at less cost per plant. Old clumps may be divided to a single stock and will produce quite satisfactorily. Varieties marked with (*) before them are new varieties and are available in spring cuttings only.

Clumps—Ready through fall and winter. 25c

each, \$2.00 per dozen, postpaid.

Spring Cuttings—Ready by April 1st. \$1.00 per dozen, postpaid.

per dozen, postpaid.
Spring Cuttings—New varieties. \$1.50 per dozen, postpaid.

EXHIBITION

Large flowered types with blooms of 6 inches or more.

Cornete—Pink, similar to the Turners; 9 in. Nov. 1.

*Hilga-Rich lavender pink. Oct. 1.

*Olga-Orange, bronze pink. Oct. 1.

Pink Turner—Pink, decidedly incurved; 9 in. Nov.

Wm. H. Waite—Bronze, almost to scarlet, 7 in. Nov. 10.

Yellow Turner—Yellow incurved; 9 in. Nov. 1.

COMMERCIALS

Large flowered, 4-7 inches. Heavy blooming types.

Golden Glory—Golden yellow; 6 in. Nov. 1.

Hilda H. Bergen — Deep rich mahogany bronze; 5 in. Oct. 10.

Indianola—Bronze with gold shadings, incurved; 7 in. Oct.

Lustre—Lavender pink, incurved; 7 in. Oct. 20th.

Rose Glow—Clear pink, incurved; 6 in. Oct. 10th.

*Vivid—Rosy crimson. Oct. 1.

White Frost—White, incurved; 7 in. Oct. 10. Yellow Frost—Yellow sport of White Frost; 7 in. Oct. 10.

ANEMONE

Single or semi-doubles with cushion centers.

Angelo—Pink, splendid to pot and take inside.

*Daybreak — Shell pink, 3 in. single type. Sept. 20.

Norma—Delicate pink with bronze yellow cushion; 5 in. Nov. 1.



Pink Godfrey—Pink; 5 in. Nov. 1. Red Godfrey—Red; 5 in. Nov. 1.

Wine—Yellow center, quilled wine petals.

Amaterasue—Intense yellow, resembles cactus dahlia; 12 in. Nov. 1.

SINGLE

Large flowered forms similar to the anemone type.

Chapman—Orange with yellow cushion; 6 in. Nov. 1.

Winifred Perry — Pale bronze shading to salmon pink, cups like a water lily; 4 in. Nov. 1.

POMPOMS

Ball shaped flowers, 2 to 5 inches.

Captain Cook—Rose pink; 2 in. Nov. 1.

Early Yellow-Yellow, August.

*Glomera—Bright orange. Nov. 1.

Lugano—Bright yellow; 2 in. Nov. 1.

*Mary K. — Golden yellow button pompom. Nov. 1.

Pink Doty—Pink with rose pink eye; 2 in. Nov 1.

Romaine Warren — Bronze, incurved; 2 in. Oct. 20.

Rose Charm—Tall bright rose pink. Oct. 1. Fine for potting.

*Red Flame—Bright red. Oct. 1.

Dainty Maid—Pearly pink; 3-4 in. Nov. 1.

Shipped Prepaid

HARDY

Two-Year Old

ROSES



Shipping weight—12 roses, 10 lbs.; 6 roses, 6 lbs. Postage should be included with your order to save C. O. D. fee.

AMELIA EARHART — Pat. No. 63. Large bud, cream with blushes; flowers very full, graduating from a deep yellow center to large cream petals with a blush overtone; extremely fragrant. Strong grower, free bloomer, leathery dark green foliage. \$1.50 each.

BLAZE—Pat. No. 10. Hardy, everblooming scarlet climber. **\$1.50 each**.

BETTER TIMES — Pat. No. 23. Brilliant cerise flowers, large, double and delicately fragrant. Excellent for cutting. Foliage leathery dark green. **\$1.50 each.**

COUNTESS VANDAL—Pat. No. 38. A lovely coppery pink and gold, extra long pointed buds. \$1.00 each.

GOLDEN CLIMBER — Pat. No. 28. Clear gold. Long lasting and borne singly on stems often 18 inches or longer. \$2.00 each.

MARY HART—Pat. No. 8. Bud of maroon red, opening to well formed blossoms of deep velvety blood-red with an over-glow of amber. \$1.00 each.

NIGRETTE — Pat. No. 87. Intensely deep maroon with blackish velvet sheen and deliciously fragrant. Darkest of roses, appearing almost black at a distance. \$2.00 each.





man. Blooms of rich deep golden yellow, \$1.00.

PRINCESS VON ORANGE—Pat. applied for. Literally covered with masses of blazing red flowers in polyantha-like trusses. The most talked-of European climbing novelty in many years. \$2.00 each.

LATE INTRODUCTIONS

A number of new roses are being introduced each year, the most of which are just another rose, and many are discarded or discontinued after trial. The following six roses we believe are outstanding and a forward step in rose creations.

GOLDEN DAWN—Buds of rich straw yellow, opening to a beautiful well formed, fragrant, double sunflower yellow, passing to lemon with age. 75c each.

LADY FORTEVIOT—Large buds opening to very large bright saffron yellow flowers flushed with carmine, red and orange. 75c ea.

LUCIE MARIE — A very strong growing plant, producing an abundance of bloom. A soft apricot yellow lightly suffused with coppery red. 75c each.

MRS. PIERRE S. DUPONT — Beautifully formed, dark orange yellow. The buds are rather small but a most profuse bloomer. Dark glossy green mildew-free foliage. 75c each.

MRS. SAM McGREDDY—Large fairly double bloom of orange salmon, with a suffusion of gold. Strong healthy grower, \$1.00 each.

PORTADOWN IVORY—Long buds opening to ivory white. Perfectly double flowers, sweetly scented. **75c each.**

Complete collection of six carefully packed, \$4.00. Shipping wt. 5 lbs.

PORTLAND ROSE NURSERY-7240 DIVISION ST.-PORTLAND, OREGON

HARDY 2-YEAR ROSES

Select, highest grade, field grown.

50c each, \$5.00 per dozen, not prepaid.

(We list only No. 1 grade roses. If for any reason No. 2 roses are desired, please write for special quotations, which fluctuate with market conditions.)

ANGELE PERNET — Buds deep, flaming orange to semi-double blooms of brilliant reddish apricot. Fragrant. Bush of moderate growth, stems stiff, foliage shiny and attractive.

AUTUMN—Mingled shades of burnt orange and red. Somewhat like the President Hoover but smaller, darker and more double.

AUSTRIAN COPPER—One of the good old-fashioned roses. Single copper.

BRIARCLIFFE — An improved Columbia. High-centered buds of excellent form, color bright pink. Stems long, stiff and nearly thornless.

BETTY UPRICHARD — Buds coppery red. Flowers semi-double; salmon pink on inner surface of petals and glowing orange carmine on outside. Plant tall and erect, and flowers borne on long stems.

BRITISH QUEEN—Beautifully formed buds opening into pure double white flower.

CECIL—Very large, single flowers of clear, golden yellow. Resistant to mildew and almost constantly in bloom.

CHAS. K. DOUGLAS — Large, semi-double flowers of brilliant light crimson with a scarlet undertone.

CHAS. P. KILLAM — Buds unusually long and slender with high-pointed centers, opening to disclose shades of oriental red and rosy orange. Fully double with long, slightly quilled petals of dark coppery rose.

CHATEAU DE CLOS VOUGEOT — Velvety red rose of very double blooms. Spicily fragrant, low-growing, rather dwarf bush.

CALEDONIA—Best pure white rose of recent years. Buds extra long and open very slowly.

COLUMBIA—Large, fully double bright pink flowers. Fragrant and borne until late fall. A strong grower, almost thornless.

CUBA—Brilliant orange-scarlet buds of great length which open to large, almost single flowers of vermillion and orange.

CECIL BRUNNER — Best known and most popular baby rose. Large loose clusters. A strong continuous bloomer.

DAINTY BESS—Slender, rosy-salmon buds opening to pale rose blooms. Prolific bloomer, lasting when cut and charming for display in individual vases.

DAME EDITH HELEN—Pointed buds which open slowly to large blooms of brilliant pink. Very fragrant.

DUCHESS OF ATHOL — Large buds of bronzy orange; flowers of apricot and gold flushed with rose and borne in profusion. Foliage dark bronzy green and remarkably mildew-proof.

EDEL—Pure white on outside of petals and ivory at base. Very full and double, with frost-like edges.

EDITH NELLIE PERKINS — Salmon-pink and cerise-orange. Buds long and pointed.

E. G. HILL—The most unfading of all red roses. Long lasting when cut. Blooms produced singly on long strong stems.

ETOILE DE HOLLAND — Brilliant red blooms with beautiful oval buds. Quite fragrant, strong, and free branching.

FRAU K. DRUSCHKI — Pure white, outer petals of buds occasionally tinged with pink.

FEU JOSEPH LOOYMANS — Long beautifully formed buds of apricot color opening to golden buff. Unusually bright, shiny foliage.



JOANNA HILL

• GENERAL MCARTHUR — Bright red with flat open blooms, sweetly scented.

GOLDEN EMBLEM—Beautiful long buds of brilliant yellow striped with crimson on the outer petals. The blooms open slowly and are dark golden yellow.

GOLDEN OPHELIA — Deep golden yellow flowers of medium size.

GOLDEN SALMON—New color in baby roses, brilliant orange-scarlet. Flowers large for this class, borne in large trusses.

HADLEY—Rich crimson with velvety texture, very fragrant. Beautiful foliage and mildew proof.

HORTULANUS BUDDE — Bright scarlet semi-double flowers. Fragrant and a heavy producer.

HOOSIER BEAUTY — Long dark red buds opening to velvety red. Spicy fragrance.

HOLLYWOOD—Flower of medium size, dark rose-red with darker veins.

IMPERIAL POTENTATE—Dark shiny rose carmine buds which open to crisp petaled blooms of shining rose-pink.

INNOCENCE—Great stiff petaled flowers 4 to 6 inches across, long ivory buds. Single white, unlike any other rose. Rich, spicy frag-

IRISH ELEGANCE—Long, beautiful buds of apricot, opening into a single flower.

IRISH FIREFLAME — Rich deep orange, splashed with crimson. Single flower.

IRISH HOPE—A beautiful full bud opening into a rich red of perfect form. Delightfully fragrant. Bush is upright with shiny bronze green foliage.

ISOBEL — Flowers single and of a rich, flushed orange-scarlet changing to brilliant pink and copper with pure yellow centers.







FRAU KARL DRUSCHKI

ETOILE DE HOLLANDE SOUV. DE CLAUDIUS PERNET

JOANNA HILL—A slender daintily colored variety of orange yellow. Moderately fragrant and exceptionally fine for cutting.

JULIEN POTIN—Gorgeous brilliant goldenyellow becoming deeper as the flower matures. Buds long and shapely. Glossy, bronzy-green, mildew-proof foliage.

K. A. VICTORIA—Pearly white, tinted with lemon in center.

K. OF K.—Brilliant scarlet with a velvety shean. Semi-double, intensely fragrant and wonderful for cutting.

KILLARNEY BRILLIANT — Rich glowing shade of rosy-carmine. Sport of the Killarney.

LADY HILLINGTON—Beautiful long pointed buds opening into rich apricot-yellow blooms. Foliage when young, dark violet, turning to deep green with age.

LADY MARGARET STEWART — Buds of deep sunflower yellow, heavily veined with orange scarlet which open into a flower of deep sunflower-yellow. Leathery sage green foliage which seems to be disease proof.

LORD CHARLEMONT—Long buds opening to large double flowers of intense clear crimson-scarlet and deepening to lasting carminecrimson with almost-black shadings.

LOS ANGELES—Rich flaming pink, shaded golden yellow. The most popular rose grown.

LULU—Dainty, extremely long buds of coral apricot with which the bush is covered at all times. Flowers semi-double, but of beautiful form.

LADY ALICE STANLEY—Very double flowers of light silvery pink, darker on the outside of the petals.

LADY ASHTOWN—Deep carmine-pink, shading to a yellow at the base of petals. Continuous bloomer.

MABLE MORSE—Prize winner at the 1934 rose show. Beautiful buds crimson tinted, opening to a full yellow.

MARGARET McGREDY—Orange scarlet or brick red. Heavy, beautiful foliage and stout stems.

MME. BUTTERFLY — A brilliant pink suffused apricot and gold. Very sweet-scented.

MME. CAROLINE TESTOUT — Clear pink, flowers large and showy.

MME. EDOUARD HERRIOT—A pure copper color, with buds of coral red, shaded with yellow at the base.

MEV. G. A. Vanrossem—Petals exceptionally thick and dark orange-yellow heavily veined and suffused with red.

MRS. E. P. THOM—Has well formed buds and fairly large, double flowers of clear, even yellow, produced on good stems.

MRS. HENRY BOWLES—Warm pink flushed with salmon. In constant and profuse bloom from early spring until late fall.

MRS. LOVELL SWISHER — Deep copperysalmon, shading to delicate salmon-pink. Vigorous grower and free bloomer.

MISS ROWENA THOM—Long buds opening to very large blooms of dark rose-pink base of petals golden colored.

MRS. AARON WARD—Indian yellow, washed salmon rose; buds small but beautifully formed and borne profusely; vigorous growth.

NORMAN LAMBERT—Salmon orange suffused bronze; shading to yellow at the base.

OLD GOLD—Coppery red; a very fine and popular rose.

OPHELIA — Flesh pink, shaded with rose. Large beautifully formed buds standing up well on stiff stems.

PADRE—Rich coppery scarlet. Semi-double flowers borne on long erect stems on a tall bush. Free bloomer and a remarkable color.

PRESIDENT HOOVER — Combines many shades of cerise-pink, flame, scarlet, and yellow. Long, beautifully formed buds and a rich fragrance. Bush is exceptionally fine.

PERLE DE ORR—Similar to Cecil Brunner, but with coppery shade.

QUEEN ALEXANDRIA—Combination of vermillion and orange, reverse of old gold.

REV. PAGE ROBERTS—Soft buff yellow to a rich salmon. Very free blooming low bush. Rich, fruity fragrance.

SENSATION—Long pointed bud of deep rich red, having fine white vein in petals.

SHOT SILK—Gold and orange buds opening to semi-double flowers of coppery rose shot with golden yellow. Bright foliage almost immune to mildew. Good for cool places.

SOUV. DE CLAUDIUS PERNET — Longpointed buds of sunflower-yellow carried on good stiff stems. Exceptionally good.

SWEET ADELINE—A clear bright pink.

SOUV. DE H. A. VERSCHUREN — Large flowers of magnificent form developed from perfect buds of apricot yellow. Possesses a very strong and delicious perfume.

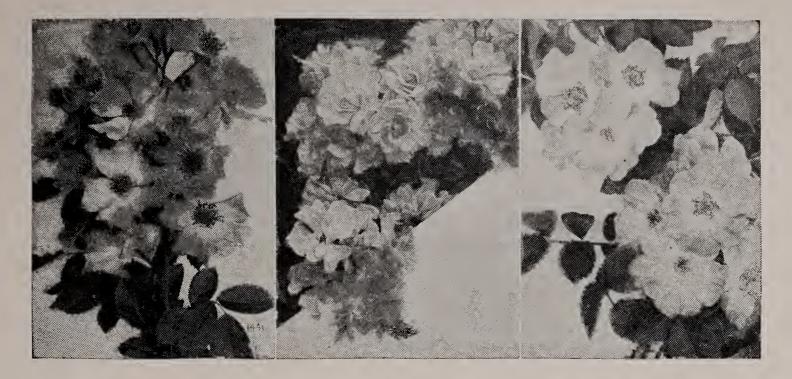
TALISMAN—A mixture of orange and yellow which varies in the different blooms. Fairly double and borne on long stems. Sweetly scented.

VILLA DE PARIS—An excellent deep yellow. Fine for cutting purposes.

VESUVIUS—Shapely buds, opening to a dark single red bloom, exquisitely fragrant.

VATERLAND—A strong growing rose which is much larger and of a darker colors than the Hadley. Flowers very double.

WILHELM KORDES — Golden-yellow with red tints.



SELECTED CLIMBING ROSES

50c each, except as otherwise noted.

AMERICAN BEAUTY—Rich, rosy, deep pink flowers, about 3 inches in size, which are produced in great abundance.

AMERICAN PILLAR — Single pink with white center and yellow stamens. Flowers borne in clusters with foliage a clean and shiny green.

CHAPLIN'S PINK — A cross between the American Pillar and Paul's Scarlet climber. Very good new climber which has large clusters of semi-double soft pink flowers.

DOROTHY PERKINS—Bright pink.

DR. VAN FLEET—Flesh pink, double, and borne singly.

EMILY GREY—Golden yellow.

GENERAL MCARTHUR—Fine, fragrant red. **GOLDEN EMBLEM**—Yellow, same colorings as in the bush rose.

MRS. HERBERT HOOVER—Climbing form of the bush rose; new. \$1.00.

HADLEY—Crimson red.

HOOSIER BEAUTY — Splendid dark red blooms, delightfully fragrant.

LADY ASHTOWN—Bright silvery pink.
LADY HILLINGTON—Large flowers with long-pointed buds; color of deep apricot-yellow.

LOS ANGELES—Shrimp pink. Same as the bush form.

MME. E. HERRIOT—Brilliant coral red buds opening to flaming pink and orange.

MRS. AARON WARD—Yellow, tinted salmon rose.

PAUL'S SCARLET—Clusters of semi-double scarlet red flowers.

TALISMAN—Same as the bush form; new. 75c each.

SILVER MOON — Long, creamy buds followed by beautiful semi-double flowers.

TREE ROSES

Tree roses are properly and effectively used in connection with your beds of bush roses.

Four to five foot standards of first grade heads in colors of red. yellow, pink, copper and white. **\$2.00 each.** Shipped by express, wt. 12 lbs.

RUGOSA ROSES

F.J. GROOTENDORST—Beautiful, small red flowers in clusters. A strong grower and bushy, with leathery foliage, which blooms continuously until frost.

F. J. GROOTENDORST, PINK—Same as the above, except with the pink blooms.



CRIMSON RAMBLER

TREE DRUSCHKI

DOROTHY PERKINS

SUBMIT YOUR LANDSCAPE PROBLEM'S TO US, NO COST

